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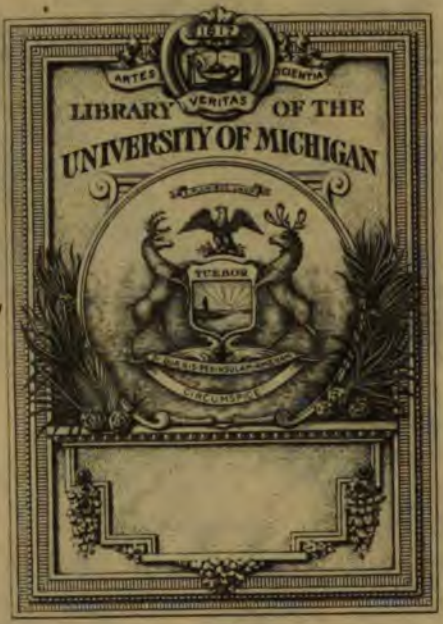

THE GIFT OF

George Y.Wisner

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REPORT

OF THE

NEW YORK

PRODUCE EXCHANGE

FROM

JULY 1, 1891,

TO

JULY 1, 1892,

WITH THE

CHARTER, BY-LAWS AND THE SEVERAL TRADE RULES ADOPTED BY THE EXCHANGE, AND A LIST OF ITS MEMBERS.

NEW YORK:
PRESS OF JONES & COMPANY,
48 Beaver Street.

1892.

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Gift
George Y. Wisner
4-30-1935

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BOARD OF MANAGERS

OF THE

NEW YORK PRODUCE EXCHANGE

For 1892-93.

ELECTED JUNE 6, 1892.

President,

EVAN THOMAS.

Vice-President,

ALFRED ROMER.

Treasurer,

EDWARD C. RICE.

Secretary,

EUGENE H. OUTERBRIDGE.

Managers:

To Serve Two Years.	To Serve One Year.
LEWIS H. SPENCE,	CHARLES D. MILLER,
DAVID DOWS,	WM. HAMILTON,
EDW'D G. BURGESS,	FRED'K F. LOCKWOOD,
FRANK BRAINARD,	E. H. OUTERBRIDGE,
S. B. LOW,	HENRY A. McGEE,
HORACE INGERSOLL.	JAMES M. MARTIN.

Superintendent,

LESTER B. HOWE.

Assistant Superintendent,

TURNER ASHBY BEALL.

Counsel for the Board,

BALDWIN & BLACKMAR.

Analytical and Consulting Chemists,

ALBERT R. LEDOUX, 9 Cliff Street.
STILLWELL & GLADDING, 55 Fulton Street.
BREYER & SWEITZER, 159 Front Street.

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STANDING COMMITTEES

OF THE

BOARD OF MANAGERS

For 1892-93.

Finance Committee.

ALFRED ROMER, *Chairman.*
C. DEXTER MILLER,
DAVID DOWS, JR.

Committee on Rooms and Fixtures.

HENRY A. McGEE, *Chairman.*
WM. HAMILTON,
S. B. LOW.

Law Committee.

EDWARD C. RICE, *Chairman.*
EDWARD G. BURGESS,
HORACE INGERSOLL.

Floor Committee.

F. F. LOCKWOOD, *Chairman.*
LEWIS H. SPENCE,
FRANK BRAINARD.

House Committee.

WILLIAM HAMILTON, *Chairman.*
F. F. LOCKWOOD,
HENRY A. McGEE.

Complaint Committee.

EDWARD HINCKEN, *Chairman.*
SAMUEL S. MARPLES,
JOHN H. HODGSON,
CHAS. A. KING,
E. D. NEUSTADT.

Committee on Trade.

C. DEXTER MILLER, *Chairman.*
E. G. BURGESS,
C. B. HOGG
R. O. N. FORD,
W. T. WARDWELL.

Committee on Information and Statistics.

JAMES M. MARTIN, *Chairman.*
FRANK BRAINARD,
W. K. EVERDELL,
JANVIER LEDUC,
F. T. GOLDSMITH.

Committee on Canals.

FRANKLIN EDSON, *Chairman.*
FRANKLIN QUINBY,
BENJ. LOGAN,
WM. M. ONDERDONK,
C. B. HANCOCK.
THOMAS A. McINTYRE,
JOHN P. TRUESDELL.

Committee on Charities.

HENRY B. HEBERT, *Chairman.*
J. W. COPMANN,
JAMES R. TURNER,
EDWARD H. DOUGHERTY,
VINCENT LOESER,
A. D. STRAUS.

Arbitration Committee.

ALEX. E. ORR, *Chairman.*
JOHN WAKEMAN,
THOS. A. McINTYRE,
A. M. UNDERHILL,
FRANK A. FERRIS.

Committee on Admissions.

F. F. LOCKWOOD, *Chairman.*
LEWIS H. SPENCE,
FRANK BRAINARD,
ALEXANDER MUNN,
EVAN THOMAS,
EDWARD C. RICE,
C. B. LOCKWOOD,
ALBERT S. ROE.

Trustees of Gratuity Fund.

ALEX. MUNN, *Chairman.*
EVAN THOMAS,
CALVIN B. LOCKWOOD,
EDWARD C. RICE,
ALBERT S. ROE.

Inspectors of Election.

ALEX. EDSON, *Chairman.*
G. B. FERRIS,
H. C. HACKNEY,
F. W. PHILLIPS,
K. S. BREWSTER,
S. C. NEWMAN.

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TRADE COMMITTEES

OF THE

NEW YORK PRODUCE EXCHANGE

For 1892-93.

Committee on Grain.

F. V. DARE, *Chairman.*
SAM'L TAYLOR, JR.,
JOHN MARSHALL,
H. D. McCORD,
OTTO E. LOHRKE.

Committee on Flour.

J. B. MOUNT, *Chairman.*
R. O. SHERWOOD,
H. S. JEWELL,
J. W. AHLES,
H. M. BOGERT.

Committee on Provisions.

B. G. COLES, *Chairman.*
F. A. E. COTT,
H. ALLEN SMITH,
SAM'L L. FINLAY,
EDWARD READ.

Committee on Lard.

F. W. COMMISKEY, *Chairman.*
GEO. L. STEBBINS,
CHAS. H. JOHNSON,
A. CLODIUS,
J. H. PRATT.

Committee on Petroleum.

JOSIAH LOMBARD, *Chairman.*
C. M. PRATT,
WRIGHT BABCOCK,
N. S. STABB,
A. GOEPEL.

Committee on Distilled Spirits.

F. O. BOYD, *Chairman.*
A. LATTMANN,
G. F. SPECKEL,
E. HOWE,
P. F. KEANY.

Committee on Lighterage.

H. B. MOORE, *Chairman.*
E. T. CUSHING,
WELLS FINCH,
A. B. TERHUNE,
J. S. TAYLOR.

Committee on Bills of Lading.

DAVID BINGHAM, *Chairman.*
SAMUEL VAN PRAAG,
PERCY CHUBB.

Committee on Clearings.

THOS. A. McINTYRE, *Chairman.*
CHAS. F. BUXTON,
H. MAX HELD.

Committee on Cheese.

M. FOLSOM, *Chairman.*
W. E. SMITH,
DAVID MUIR,
A. G. TURNER,
A. T. SHEPARD.

Committee on Butter.

JOHN ADAMS, *Chairman.*
C. E. DOTY,
H. B. WARRINGTON,
GEORGE W. MARTIN,
W. V. MARTIN.

Committee on Oils.

P. M. MILLSPAUGH, *Chairman.*
E. S. WHITMAN,
GEO. H. WILLIAMS,
W. G. MAUL,
R. B. BROWN.

Committee on Hops.

W. H. AKIN, *Chairman.*
J. LIEBMANN,
J. B. HASSLOCHER,
A. B. RICHARDSON,
S. UHLMANN.

Committee on Naval Stores.

W. F. SOREY, *Chairman.*
R. W. PATERSON,
ALEX. JOHNSTONE,
H. J. HAYNE,
JOHN E. CAMERDEN.

Committee on Steamship Affairs.

HAROLD SANDERSON, *Chairman.*
EDWARD F. WRIGHT,
JAS. E. JENKINS,
F. KIORBOE,
R. J. CORTIS.

Committee on Maritime Affairs.

A. D. SNOW, *Chairman.*
J. W. NIGHTINGALE,
J. C. SEAGER,
HERBERT BARBER,
A. GOEPEL.

Com. on Delivery Warehouse Grain.

DAVID BINGHAM, *Chairman.*
FRANKLIN QUINBY,
R. H. LAIMBEER.

Committee on Railway Affairs.

C. M. VAIL, *Chairman.*
EDWARD FOLEY,
J. H. HERRICK,
THOMAS C. POLLOCK,
W. A. PENFIELD.

Committee on National Transit Co. Certificates.

H. M. CURTIS, *Chairman.*
E. W. ORVIS,
J. W. COPMANN,
HENRY B. HEBERT,
GEO. W. PITOU.

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SPECIAL COMMITTEES

Appointed to Serve on Various Occasions.

COMMITTEE

Appointed September 8, 1891, pursuant to instructions of the Board of Managers "to nominate a Manager to succeed Mr. Charles Coster, resigned," viz.:

J. E. HULSHIZER, *Chairman,*
THOMAS P. WHITE, E. C. RICE.

COMMITTEE

Appointed pursuant to a resolution adopted at a meeting of the Oil Trade, held November 1, 1891, "to take into consideration a revision of the Rules governing transactions in Oils other than Petroleum:"

E. S. WHITMAN, *Chairman.*
R. B. BROWN, E. FLASH,
G. H. WILLIAMS, CHAS. D. MILLER.

COMMITTEE

Appointed pursuant to a resolution adopted at a meeting of the Lard Trade, held November 4th, 1891, "to investigate the methods of inspection and weighing:"

J. B. McMAHON, *Chairman.*
S. B. LOW, JNO. CINNAMON,
A. CLODIUS, C. F. EMERSON,
J. H. PRATT, C. H. WESSELS.

COMMITTEE

Appointed by the President January 9th, 1892, to represent the New York Produce Exchange at the opening of the new Boston Chamber of Commerce, January 20th and 21st, 1892, viz.:

E. S. WHITMAN, *Chairman.*
J. H. LOCKE, D. T. WADE.

COMMITTEE

Appointed pursuant to a resolution of the Lard Trade, adopted February 18th, 1892, "to consider and report to a meeting of the Trade some remedy for the dissatisfaction existing with the methods of weighing and nepection at present in operation," viz.:

J. B. McMAHON, *Chairman.*
AUGUST CLODIUS, JNO. CINNAMON,
C. H. WESSELS, J. H. PRATT,
S. B. LOW, CHARLES F. EMERSON.

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COMMITTEE

Appointed by the President March 18th, 1892, "to consider and report what, in their opinion, would be the best disposition to be made by the Exchange of the Popham and Stone Street properties," viz.:

HENRY A. McGEE, *Chairman*,

JAS. M. MARTIN,	CHAS. B. HOGG,
EDMUND S. WHITMAN,	EDWARD FOLEY.

COMMITTEE

Appointed by the President March 29th, 1892, "to confer with the Grant Monument Association," viz.:

H. O. ARMOUR, *Chairman*,

GEORGE MILMINE,	LEONARD J. BUZBY,
W. L. WATSON,	A. M. UNDERHILL,
DAVID DOWS, JR.,	F. E. PINTO,
G. K. CLARK, JR.,	FRANKLIN EDSON,

C. B. LOCKWOOD.

COMMITTEE

Appointed by the Board June 9th, 1892, "to nominate an Arbitration Committee for 1892–1893," viz.:

ALFRED ROMER, *Chairman*,

E. H. OUTERBRIDGE,	F. F. LOCKWOOD.

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BOARD OF MANAGERS

OF THE

NEW YORK PRODUCE EXCHANGE

For 1891-92.

ELECTED JUNE 1, 1891.

President,

EVAN THOMAS.

Vice-President,

THOMAS P. WHITE.

Treasurer,

EDWARD C. RICE.

Secretary,

EUGENE H. OUTERBRIDGE.

Managers,

To Serve Two Years.	To Serve One Year.
CHARLES D. MILLER,	ALFRED ROMER,
FRED'K F. LOCKWOOD,	HENRY WEBB,
HENRY A. McGEE,	GEORGE B. COOKSEY,
WM. HAMILTON,	CHARLES ROHE, JR.
E. H. OUTERBRIDGE,	LEWIS H. SPENCE,
JAMES M. MARTIN.	J. E. HULSHIZER.

Superintendent,

LESTER B. HOWE.

Assistant Superintendent,

TURNER ASHBY BEALL.

Counsel for the Board,

BALDWIN & BLACKMAR.

Analytical and Consulting Chemists,

ALBERT R. LEDOUX, 9 Cliff Street.
STILWELL & GLADDING, 55 Fulton Street.

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STANDING COMMITTEES

OF THE

BOARD OF MANAGERS

For 1891-92.

Finance Committee.

THOS. P. WHITE, *Chairman.*
J. E. HULSHIZER.
C. D. MILLER.

Law Committee.

EDWARD C. RICE, *Chairman.*
GEORGE B. COOKSEY,
J. E. HULSHIZER.

House Committee.

GEORGE B. COOKSEY, *Chairman.*
ALFRED ROMER,
F. F. LOCKWOOD.

Committee on Information and Statistics.

HENRY WEBB, *Chairman.*
JAMES M. MARTIN,
H. F. KANENBLEY,
WM. K. EVERDELL.
JANVIER LeDUC.

Arbitration Committee.

ALEX. E. ORR, *Chairman.*
JOHN WAKEMAN,
THOS. A. McINTYRE,
A. M. UNDERHILL,
FRANK A. FERRIS.

Committee on Canals.

FRANKLIN EDSON, *Chairman.*
JNO. P. TRUESDELL,
FRANKLIN QUINBY,
BENJAMIN LOGAN,
WM. M. ONDERDONK,
C. B. HANCOCK.
THOMAS A. McINTYRE.

Trustees of the Gratuity Fund.

ALEX. MUNN, *Chairman.*
EVAN THOMAS,
C. B. LOCKWOOD,
EDWARD C. RICE,
ALBERT S. ROE,

Committee on Rooms and Fixtures.

ALFRED ROMER, *Chairman.*
HENRY A. McGEE,
WM. HAMILTON.

Floor Committee.

F. F. LOCKWOOD, *Chairman.*
LEWIS H. SPENCE,
E. H. OUTERBRIDGE.

Committee on Trade.

CHAS. ROHE, JR., *Chairman.*
CHAS. D. MILLER,
C. B. HOGG,
R. O. N. FORD,
W. T. WARDWELL.

Complaint Committee.

EDWARD HINCKEN. *Chairman.*
SAMUEL S. MARPLES,
JOHN H. HODGSON,
CHARLES A. KING.
E. D. NEUSTADT.

Committee on Admissions.

F. F. LOCKWOOD, *Chairman.*
LEWIS H. SPENCE,
E. H. OUTERBRIDGE,
ALEX. MUNN.
EVAN THOMAS,
EDWARD C. RICE,
C. B. LOCKWOOD,
ALBERT S. ROE.

Committee on Charities.

HENRY B. HEBERT, *Chairman.*
JAMES ARKELL,
JAMES R. TURNER,
E. H. DOUGHERTY,
VINCENT LOESER.
A. D. STRAUS.

Inspectors of Election.

SAMUEL GOODHUE, *Chairman.*
K. S. BREWSTER,
A. L. HOLMES,
ROBERT F. MARTIN,
ALEX. EDSON.
S. C. NEWMAN.

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TRADE COMMITTEES

OF THE

NEW YORK PRODUCE EXCHANGE

For 1891-92.

Committee on Grain,
FRED'K V. DARE, *Chairman,*
SAMUEL TAYLOR, JR.,
JOHN MARSHALL,
H. D. McCORD,
OTTO E. LOHRKE.

Committee on Flour,
CHARLES W. McCUTCHEN, *Ch'n.*
W. W. THOMAS,
J. B. MOUNT,
R. O. SHERWOOD,
H. S. JEWELL.

Committee on Provisions,
B. G. COLES, *Chairman,*
F. A. E. COTT,
H. ALLEN SMITH,
SAMUEL L. FINLAY,
EDWARD READ.

Committee on Lard,
JOHN GLEDHILL, *Chairman,*
JOS. S. THAYER,
GEO. L. STEBBINS,
F. W. COMMISKEY,
CHARLES H. JOHNSON.

Committee on Petroleum,
JOSIAH LOMBARD, *Chairman,*
C. M. PRATT,
WRIGHT BABCOCK.
OTTO RANDEBROCK.

Committee on Distilled Spirits,
F. O. BOYD, *Chairman,*
A. LATTMANN,
G. F. SPECKEL.
E. HOWE,
P. F. KEANY.

Committee on Lighterage,
H. B. MOORE. *Chairman,*
E. T. CUSHING,
WELLS FINCH,
A. B. TERHUNE,
W. A. PENFIELD.

Committee on Clearings,
THOS. A. McINTYRE, *Chairman,*
CHAS. F. BUXTON,
H. MAX HELD.

Committee on Railway Affairs.
C. M. VAIL. *Chairman,*
EDWARD FOLEY,
J. H. HERRICK,
THOMAS C. POLLOCK,
A. F. ROBERTS.

Committee on Maritime Affairs,
A. D. SNOW. *Chairman,*
J. W. NIGHTINGALE,
J. C. SEAGER,
OTTO RANDEBROCK,
HERBERT BARBER.

Committee on Naval Stores.
W. F. SOREY, *Chairman,*
R. W. PATERSON,
ALEX. JOHNSTONE,
H. J. HAYNE,
JOHN E. CAMERDEN.

Committee on Hops.
W. H. AKIN, *Chairman,*
J. LIEBMANN,
JAMES FLANAGAN,
A. B. RICHARDSON,
S. UHLMANN.

Committee on Cheese,
M. FOLSOM, *Chairman,*
W. E. SMITH,
DAVID MUIR,
A. G. TURNER,
A. T. SHEPARD.

Committee on Oils,
P. M. MILLSPAUGH, *Chairman,*
E. S. WHITMAN,
GEO. H. WILLIAMS,
W. J. BOWER,
R. B. BROWN.

Committee on Butter,
JOHN ADAMS, *Chairman,*
C. E. DOTY,
H. B. WARRINGTON,
GEORGE W. MARTIN,
W. V. MARTIN.

National Transit Company Certificates,
H. M. CURTIS, *Chairman,*
E. W. ORVIS,
J. W. COPMANN.
HENRY B. HEBERT,
GEO. W. PITOU.

Com. on Delivery of Warehouse Grain,
DAVID BINGHAM, *Chairman,*
FRANKLIN QUINBY,
R. H. LAIMBEER.

Committee on Steamship Affairs,
HAROLD SANDERSON, *Chairman,*
EDWARD F. WRIGHT,
JAMES E. JENKINS,
F. KIORBOE,
R. J. CORTIS.

Committee on Bills of Lading.
DAVID BINGHAM, *Chairman,*
SAMUEL VAN PRAAG, PERCY CHUBB.

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OFFICERS

OF THE

NEW YORK COMMERCIAL ASSOCIATION,

FROM 1861 TO 1868,

AND OF THE

NEW YORK PRODUCE EXCHANGE,

FROM 1868 TO 1893.

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OFFICERS, 1861 TO 1893.

Presidents.

Elected.	Retired.	Elected.	Retired
1861 John B. Wright,	1862	1876 L. J. N. Stark,	1877
1862 James P. Wallace,	1863	1877 William A. Cole,	1878
1863 Archibald Baxter,	1864	1878 Franklin Edson,	1879
1864 George D. Cragin,	1865	1879 Edward Hincken,	1880
1865 Edward Hincken,	1866	1880 Forrest H. Parker,	1882
1866 Augustus E. Masters,	1867	1882 Lyman F. Holman,	1883
1867 Erastus S. Brown,	1868	1883 Jacob H. Herrick,	1885
1868 Edward Hincken,	1869	1885 Charles M. Vail,	1886
1869 Stephen D. Harrison,	1870	1886 James McGee,	1887
1870 Isaac H. Reed,	1872	1887 Alexander E. Orr,	1889
1872 Abram S. Jewell	1873	1889 Charles C. Burke,	1890
1873 Franklin Edson,	1875	1890 Evan Thomas,	1891
1875 Benj. W. Floyd,	1876	1891 Evan Thomas.	

Vice-Presidents.

Elected.	Retired.	Elected.	Retired.
1861 James P. Wallace,	1862	1877 Edward Hincken,	1878
1862 John J. Kingsford,	1863	1878 James McGee,	1879
1863 George B. Powell,	1864	1879 Forrest H. Parker,	1880
1864 Edward Hincken,	1865	1880 Jacob H. Herrick,	1882
1865 Augustus E. Masters,	1866	1882 Edmund S. Whitman,	1883
1866 William H. Harris,	1867	1883 Daniel A. Lindley,	1884
1867 Robert P. Getty,	1868	1884 Charles M. Vail,	1885
1868 Stephen D. Harrison,	1869	1885 James McGee,	1886
1869 William H. Newman,	1870	1886 Wm. D. Morgan,	1887
1870 William W. Wickes,	1871	1887 Charles C. Burke,	1889
1871 John H. Boynton,	1872	1889 David S. Jones,	1890
1872 Benj. W. Floyd,	1875	1890 Thomas P. White,	1891
1875 Charles Spear,	1876	1891 Thomas P. White.	1892
1876 William A. Cole,	1877	1892 Alfred Romer.	

Treasurers.

Elected.	Retired.	Elected.	Retired
1861 Benjamin C. Bogert,	1875	1885 John P. Townsend,	1886
1875 William H. Philips,	1876	1886 Samuel Jacoby.	1887
1876 Benjamin C. Bogert,	1879	1887 Edward C. Rice.	1891
1879 Samuel Jacoby,	1885	1891 Edward C. Rice.	

Secretaries.

Elected.	Retired.	Elected.	Retired
1861 Edward M. Banks,	1862	1876 John A. Amelung,	1877
1862 William E. Barnes,	1863	1877 William I. Phillips,	1878
1863 John J. Marvin,	1864	1878 James L. Flint,	1879
1864 John H. Boynton,	1868	1879 Robert P. Clapp,	1880
1868 Robert S. Holt,	1870	1880 Paul Babcock, Jr.	1882
1870 Edward C. Rice,	1871	1882 Thomas A. McIntyre,	1884
1871 James McBride,	1872	1884 Richard Arnold,	1885
1872 James E. Hulshizer,	1873	1885 Richard C. Veit,	1886
1873 William H. Philips,	1875	1886 Thomas P. White,	1889
1875 E. W. Mascord,	1876	1890 John V. Hecker.	1891
1876 Geo. C. Martin.	1876	1891 Eugene H. Outerbridge.	

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Managers.

Elected.		*Retired.*
1861	John J. Kingsford,	1862
"	Charles Lamson,	1862
"	George D. Cragin,	1864
"	John W. Thorne,	1864
"	E. W. Coleman,	1864
"	Francis A. Ray,	1863
"	George B. Powell,	1863
"	Baldwin N Fox,	1862
"	Edward M. Banks,	1862
"	Francis P. Sage,	1862
"	Samuel Nimmons,	1862
"	Isaac H. Reed,	1863
1862	Stephen D. Harrison,	1863
"	John S. Williams,	1863
"	Smith Fancher,	1864
"	Augustus E. Masters,	1865
"	William H. Swan,	1863
"	William E. Barnes,	1863
"	Herman Stutzer,	1862
1863	William H. Newman,	1868
"	John J. Marvin,	1866
"	James P. Wallace,	1864
"	Eliab H. Tompkins,	1865
"	Alexander E. Orr,	1864
"	Ambrose Snow,	1864
"	Edgar Hyatt,	1870
1864	Robert P. Getty,	1867
"	William H. Harris,	1866
"	John R. Griffith,	1865
"	William Howland,	1867
"	Erastus S. Brown,	1867
"	John H. Boynton,	1870
"	George Moore,	1865
1865	Alfred M. Hoyt,	1868
"	Albert Pearce,	1866
"	Edward Bill,	1866
"	Carlos Cobb,	1867
1866	George W. Kendall,	1867
"	Edward Martin,	1869
"	William W. Wickes,	1867
"	William A. Brown,	1867
1867	Leander B. Shaw,	1869
"	Edward Hincken,	1868
"	Thomas W. Griffin,	1868
"	Jacob H. Herrick,	1870
"	John Romer,	1868
"	Van Deusen Mairs,	1868
"	Robert S. Holt,	1870
"	Harvey E. Hicks,	1869
1868	M. M. Caleb,	1870
"	Samuel A. Sawyer,	1869
"	William Blanchard,	1870
"	Gilbert Oakley,	1871
"	H. O. Armour,	1869
1869	Daniel A. Eldredge,	1870
"	Archibald Baxter,	1870
"	Richard H. Laimbeer,	1870
"	Consider Parish,	1870
"	Alexander E. Orr,	1873
1870	James McBride,	1872
1870	Edward Hincken,	1871
"	John W. Thorne,	1871
"	Erastus S. Brown,	1872
"	C. H. Meday,	1871
"	Edward C. Rice,	1871
"	J. S. Sutphen,	1871
"	James McChesney,	1871
"	Francis A. Ray,	1871
"	William R. Foster,	1871
1871	John Anderson,	1872
"	Alexander Bonnell,	1872
"	Carlos Cobb,	1872
"	Franklin Edson,	1873
"	Edgar Hyatt,	1872
"	Theodore I. Husted,	1873
"	James W. McCulloh,	1873
"	J. B. Smull,	1872
"	Edward Martin,	1872
1872	Alfred M. Hoyt,	1872
"	Alfred Romer,	1873
"	L. J. N. Stark,	1876
"	Horatio Reed,	1873
"	W. E. Treadwell,	1872
"	James E. Hulshizer,	1873
"	Archibald Baxter,	1872
"	John B. Cooper,	1873
"	Samuel Colgate,	1873
"	Jacob H. Herrick,	1875
"	David Bingham,	1873
1873	Andrew J. Wood,	1873
"	John G. Dale,	1875
"	E. W. Coleman,	1874
"	John M. Webb,	1873
"	William H. Philips,	1875
"	Frederick Meissner,	1874
"	Munroe Crane,	1874
"	L. F. Holman,	1875
"	Charles Spear,	1875
"	A. S. Spaulding,	1875
"	Charles T. Goodwin,	1874
"	Forrest H. Parker,	1876
1874	J. A. Bostwick,	1875
"	John H. Pool,	1875
"	John Romer,	1875
"	Leonard Hazeltine,	1875
1875	Edward Hincken,	1876
"	E. R. Livermore,	1878
"	Harvey E. Hicks,	1876
"	James McGee,	1876
"	W. F. Martin,	1876
"	Samuel S. Carll,	1875
"	James D. Wynkoop,	1876
"	E. W. Mascord,	1876
"	J. A. Amelung,	1877
"	Samuel A. Sawyer,	1877
"	Asa Stevens,	1876
1876	John G. Dale,	1879
"	James L. Flint,	1877
"	Frederick Sherwood,	1877
"	Samuel Dalley,	1878

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Managers.

Elected.		*Retired.*
1876	Charles R. Hickox,	1878
"	E. M. Van Tassel,	1878
"	Horatio Reed,	1877
"	Frederick Meissner,	1877
"	George C. Martin,	1877
"	Munroe Crane,	1878
1877	Charles Pratt,	1878
"	John P. Townsend,	1878
"	Starks Edson,	1878
"	Thomas Bamber,	1878
"	Gould H. Thorp,	1878
"	William I. Phillips,	1878
1878	Austin H. Turner,	1879
"	John M. Hughes,	1879
"	Charles G. Foster,	1879
"	David Bingham,	1879
"	Asa Stevens,	1880
"	James E. Jenkins,	1879
"	Franklin Quinby,	1879
"	John W. Close,	1879
"	James L. Flint,	1879
"	Charles F. Mattlage,	1878
"	V. W. Macfarlane,	1879
"	J. E. Hulshizer,	1879
1879	James F. Joyce,	1880
"	Robert P. Clapp,	1880
"	Otto Arens,	1882
"	Henry M. Requa,	1880
"	Robt. A. Yellowlee,	1880
"	William S. Cobb,	1881
"	H. de B. Routh,	1879
"	Gustav Schwab,	1881
"	Henry Dusenbury,	1880
"	Charles Pratt,	1880
"	Samuel Jacoby,	1879
"	Charles A. Walsh,	1880
"	Silas Davis,	1881
1880	Henry C. Ward,	1881
"	Charles R. Hickox,	1882
"	E. S. Whitman,	1882
"	Walter Carr,	1882
"	Paul Babcock, Jr.	1883
"	L. F. Holman,	1882
"	L. J. Busby.	1882
"	David Bingham,	1882
1881	Charles L. Weeks,	1882
"	James R. Boyd,	1883
"	George H. Webster,	1881
"	John A. Tobey,	1885
"	Asa Stephens,	1882
1882	John Gledhill,	1883
"	Benjamin Logan,	1884
"	Chas. F. Ackermann,	1882
"	Robert Stobo,	1883
"	Alfred Romer,	1885
"	D. A. Lindley,	1883
"	Thomas A. McIntyre,	1884
"	Charles D. Sabin,	1883
"	John A. Amelung,	1883
1882	Charles C. Burke,	1884
"	A. Pagenstecher,	1884
1883	Charles M. Vail,	1884
"	John W. Parker,	1884
"	Edward C. Rice,	1885
"	Richard Arnold,	1885
"	Charles A. Pool,	1885
"	John Sinclair,	1884
1884	D. A. Eldredge,	1886
"	Daniel Barnes,	1886
"	A. C. Bechstein,	1885
"	Thomas B. Bowring,	1885
"	H. Max Held,	1885
"	Chas. Sullivan,	1885
"	Sam'l A. Sawyer,	1885
1885	John P. Truesdell,	1887
"	Evan Thomas,	1887
"	Charles A. King,	1889
"	James R. Turner,	1887
"	S. S. Marples,	1887
"	David Bingham,	1887
"	William Ware,	1886
"	Milton Knapp,	1886
"	Richard C. Veit,	1886
"	Adolph Goepel,	1886
1886	Thomas P. White,	1890
"	David S. Jones,	1888
"	William Coverly,	1888
"	Henry C. Cooke,	1888
"	John H. Hodgson,	1888
"	George Milmine,	1888
1887	Joseph H. Locke,	1888
"	Joshua Lathrop,	1888
"	Charles A. Pool,	1889
"	E H. Dougherty,	1889
"	Albert H. Brown,	1891
"	Alfred Romer,	1889
"	John Weir,	1889
1888	Henry Clausen, Jr.,	1890
"	Fred'k V. Dare,	1890
"	James M. Percival,	1890
"	Evan Thomas,	1890
"	Charles P. Sumner,	1890
1889	Albert S. Roe,	1891
"	Fred'k F. Lockwood,	
"	John V. Hecker,	1891
"	H. F. Kanenbley,	1891
"	John Marshall,	1891
1890	Lewis H. Spence,	1892
"	Henry Webb,	1892
"	Alfred Romer,	1892
"	James E. Hulshizer,	1892
"	Charles Rohe, Jr.,	1892
"	George B. Cooksey.	1892
1891	Wm. Hamilton,	
"	Chas. D. Miller,	
"	H. A. McGee,	
"	E. H. Outerbridge.	
"	James M. Martin.	

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Managers.

Elected.		*Retired.*	*Elected.*		*Retired.*
1892	Edward G. Burgess,		1892	David Dows, Jr.,	
"	Lewis H. Spence,		"	Samuel B. Low,	
"	Frank Brainard,		"	Horace Ingersoll.	

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TREASURER'S REPORT

OF THE

NEW YORK PRODUCE EXCHANGE.

Cash Receipts and Payments from April 30, 1891, to May 2, 1892.

Dr.		*Cr.*	
To cash on hand May 1st, 1891, as per Treasurer's Statement	$2,280 64	By amount paid as follows: Bowery Savings Bank on account of mortgage	$100,000 00
To amounts received as follows:—		Interest on Mortgage	42,537 78
Sundry Certificate Holders' Annual Dues	56,575 00	Rates and Taxes	29,241 66
Sundry Certificate Holders' Annual Dues in Arrears	275 00	Salaries and Wages	64,742 65
Sundry Certificate Holders' Annual Dues, 1892-93, in advance	16,825 00	Telegraphic Service	11,608 65
Rent of Offices	175,507 20	Coal and Wood	9,564 41
Electric Lighting	1,973 50	Repairs and Fixtures	9,767 41
Transfer Fees	880 00	Cleaning and Materials	8,766 22
Steam Rents	9,104 36	Sundry Creditors	6,264 10
Weekly Circulars	1,428 88	Gas	1,596 21
Stand and drawer rents	2,237 19	Printing and Stationery	1,494 08
Stand and Drawer Rents, 1892-93, in advance	290 00	Weekly Circulars	2,160 31
Market Reports	2,064 82	Annual Reports	1,448 79
Merchandise	101 11	Newspapers, Directories, etc	840 30
Interest on Bank Balances	1,336 85	Delegations	927 03
Interest	161 81	Incidental Expenses	402 49
Annual Reports	35 35	Legal Costs	553 00
Repairs and Fixtures	44 40	Proceeds sale of certificates	447 00
Printing and Stationery	4 00	Flour Inspection Fund	465 00
Water Rents	417 00	Ice	271 79
Grain Inspection Fund—loan returned	3,000 00	Inspectors of Election	240 00
Newspaper Subscription returned	1 72	Insurance	550 00
Grain Inspection Fund	28,000 00	Sprinkling Streets	208 00
Flour Inspection Fund	3,000 00	Sundry Certificate Holders — overpayment Annual Dues returned	50 00
		Rent of Safe - Safe Deposit Co	10 00
		Uniforms	3 50
		Cash—	
		New York Produce Exchange Bank $4,699 48	
		Corn Exchange Bank 6,367 23	
		On hand 261 74	
			11,328 45
	$305,473 88		$305,473 88

NEW YORK, May 14, 1892.

[Signed] EDWARD C. RICE,

Treasurer.

Audited and found correct,

[Signed] THOS. P. WHITE,
J. E. HULSHIZER,
CHAS. DEXTER MILLER,
} *Finance Committee.*

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GRAIN INSPECTION DEPARTMENT.

Statement for Year Ending April 30, 1892.

Dr.			*Cr.*		
To balance, April 30, 1891:			By salaries		$41,268 62
Cash in Bank	$345 11		Rent		2,550 00
Cash on hand	200 00		Rent due April 30, 1892—one quarter		637 50
Uncollected bills	544 42		Stationery, tools and fixtures		958 71
		$1,089 53	Telephone and Telegraph service		408 61
To Inspection—			Expense accounts		222 08
121,439 cars	$60,719 50		Repair'g sample room, &c		103 25
51,957,942 bu. export	25,725 68		Electric lights for office		24 00
13,673,058 bu. store	7,581 30		Legal costs		10 00
152 boats	456 00		Incidental expenses		111 60
45 Average Samples	22 50		Bills made void		64 51
Cash from sale of old Grain	444 20				$46,368 88
License Fees for Weighers	36 00		Registrar's office, salary and expenses		2,092 00
		97,985 18	Loan from N. Y. Produce Exchange paid		3,066 95
To cash reimbursed by—			Balance, cash in bank	$18,079 30	
N. Y. C. & H. R. R. Co.	184 00		" " on hand	200 00	
West Shore R. R. Co.	570 00		Loan to N. Y. Produce Exchange	26,000 00	
Baltimore & O. R. Co.	114 14		Uncollected bills week ending April 30, 1892	2,358 63	
		868 14	Other outstanding bills	332 23	
Sundries		4 26			48,970 16
Interest on bank balances		540 83			
		$100,487 94			$100,487 94

GRADED GRAIN FUND.

To Balance April 30, 1891	$995 00	By Balance cash in bank	$1,086 83
Interest on Bank Balance	41 83		
	$1,086 83		$1,086 83

Audited and approved.

(Signed,) FRED. V. DARE,
Chairman Committee on Grain.
C. C. H. LEOPOLD,
Chief Clerk.

NEW YORK, May 11, 1892.

FLOUR INSPECTION DEPARTMENT.

From May 2, 1891, to May 2, 1892.

Dr.			*Cr*			
To Balance on hand, May 2, 1891	$17,664 50		By salaries—			
Less amount paid for alterations, 9 Stone St.	3,913 22		Inspectors	$20,311 83		
		$13,751 28	Branders and Weighers	12,070 00		
To Inspection—			Clerks	3,750 76	$36,132 59	
Barrels	1,638,857		By Maintenance—			
Bags	782,979		Plugs	680 94		
Re-inspection	63,374	33,050 67	Telephone service	1,029 98		
To Weighing—			Sample bags	130 97		
Barrels	1,540		Rents	1,333 33		
Bags	486	2,822 22	Repairs and tools	279 28		
Sales of Borings		6,467 14	Office expenses	53 29		
Interest on bank balances		376 90	Books and Stationery	101 23		
Rent for Telephone, 202 West St.		60 20	Car fares and cartage	540 20		
Sales of Standard Samples		84 00	Standard samples	106 56		
			Insurance	5 00		
			Water tax	10 50		
			Coal	28 50		
			Steam heat	200 00		
			Claim for damages	56 00		
			Overcharges made void	144 79	4,700 57	
			Balance in bank	11,615 40		
			Cash on hand	463 36		
			Loan to N. Y. Produce Exchange	3,000 00		
			Uncollected accounts	700 49	15,779 25	
		$56,612 41				$56,612 41

E. & O. E.

Approved:

C. W. McCUTCHEN, *Chairman Committee on Flour.*

NEW YORK, May 2, 1891.

P. H. MAISON,
Chief Clerk.

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ABSTRACTS

FROM THE BOOKS OF THE EXCHANGE,

Showing the financial condition of the Corporation for one year, ending April 30, 1892, as reported by the Finance Committee to the Board of Managers.

Income Account.

	1890-91.	1891-92.	Gain.	Loss.
Rent Account	$174,461 04	$177,671 29	$3,210 25	.....
Dues	75,000 00	75,000 00	.....	.....
Market Reports	2,065 00	2,054 82	.....	10 18
Stand and Drawer Rents	2,809 60	2,827 19	17 59	.....
Steam Rents	4,258 37	13,654 36	9,396 99	.....
Transfer Fees	795 00	880 00	85 00	.....
Merchandise	190 05	101 11	.....	88 94
Electric Lighting	1,905 80	1,885 34	.....	20 46
Water	417 00	517 00	100 00	.....
	$261,901 86	$274,601 11	$12,808 83	$109 58
Net Gain	12,699 25	.....	.....	12,699 25
	$274,601 11	$274,601 11	$12,808 83	$12,808 83

Expense Account.

	1890-91.	1891-92.	Decrease.	Increase.
Interest	$43,609 85	$40,056 94	$3,552 91	.....
Rates and Taxes	31,458 83	31,214 56	244 27	.....
Salaries and Wages	61,318 32	64,742 65	.....	$3,494 33
Cleaning and Materials	8,586 97	8,328 64	.....	241 67
Newspapers, &c.	898 55	861 04	37 51	.....
Inspectors of Election	240 00	240 00	.....	.....
Printing and Stationery	1,388 64	1,385 15	3 49	.....
Repairs and Fixtures	6,840 38	10,152 85	.....	3,312 47
Telegraphic Service	12,656 08	12,641 38	14 70	.....
Insurance	667 99	550 00	117 99	.....
Rents Paid Safe Deposit Co	10 00	10 00	.....	.....
Gas	1,585 18	1,684 08	.....	98 90
Coal and Wood	6,960 30	10,672 60	.....	3,712 30
Annual Reports	1,499 85	1,413 44	86 41	.....
Incidental Expenses	362 11	413 11	.....	51 00
Ice	407 40	294 67	112 73	.....
Sprinkling Streets	208 00	208 00	.....	.....
Legal Costs	1,901 40	1,053 00	848 40	.....
Delegations	357 28	927 03	.....	569 75
Weekly Circulars	1,553 58	955 70	597 88	.....
Uniforms	453 22	3 50	449 72	.....
	$182,963 98	$188,308 34	$6,066 01	$11,410 42
Net Increase	5,344 41	.....	5,344 41	.....
	$188,308 34	$188,308 34	$11,410 42	$11,410 42

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Comparison Gains.

	1890-91.	1891-92.
Net Gain	$78,865 13	$84,784 44
Bad Debts	73 80	1,508 33
Gain in Income, 1891-92	12,699 25	.....
Increase in Expenses, 1891-92	.....	5,344 41
	$91,637 18	$91,637 18

Profit and Loss Account.

Dr.		Cr.	
Bad Debts	$1,508 33	Income Account	$274,601 11
Expense Account	188,308 34		
Balance down	84,784 44		
	$274,601 11		$274,601 11

Capital Account.

Dr.		Cr.	
1892, May 2. To Balance down	$2,389,435 32	Amount May 1, 1891	$2,304,650 88
		By Profit and Loss—Net Profit	84,784 44
			$2,389,435 32
	$2,389,435 32	Balance down net capital May 2, 1892	$2,389,435 32

Balance Sheet May 2, 1892.

Dr.		Cr.	
New Building	$2,184,836 14	Capital	$2,389,435 32
Popham Real Estate	152,640 24	Bowery Savings Bank	959,938 90
No. 9 Stone St.	22,907 70	Suspense Account	100 00
Stand renters in arrears	60 00	Proceeds Sale of Certificates in trst	2,127 00
Sundry Debtors' unsettled ac'ts	1,824 17	Sundry Creditors—unsettled accts.	5,696 55
Inventory	2,340 77	Stand Rents 1892-93, in advance	220 00
Sundry Certificate Holders in arrears	775 00	Sundry Certificate holders, 1892-93, dues in advance	16,825 00
Sundry Tenants in arrears	28,690 30	Grain Inspection Fund Loan	28,000 00
Cash in bank	11,066 71	Flour Inspection Fund Loan	3,000 00
Cash in hand	261 74		
	$3,405,342 77		$3,405,342 77

THOMAS P. WHITE,
J. E. HULSHIZER
CHAS. DEXTER MILLER, } *Finance Committee.*

NEW YORK, May 14, 1892.

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PROCEEDINGS

AT THE

ANNUAL MEETING,

TUESDAY, MAY 31, 1892.

The annual meeting of the New York Produce Exchange was held, in accordance with the By-Laws, on Tuesday, the 31st day of May, 1892, at a quarter past two o'clock P. M., in the Call Room.

The President, EVAN THOMAS, ESQ., called the meeting to order and addressed the members as follows:

Fellow-Members of the New York Produce Exchange:

GENTLEMEN—The pleasant prophecies of the last Annual Address have been more than accomplished, the business you have done in the last year being the largest in the history of the Exchange, aggregating a grand total of $410,206,000, an increase of $60,000,000 over last year. This is only for goods actually handled and paid for. It makes one feel that it is an honor to be a member of an Association that can do this great business, and yet show a record of only three firms posted for non-fulfillment of their contracts. At the same time, by a self-imposed assessment, we paid during the past year over half a million of dollars to the families of our deceased fellow members.

The renovation of the building throughout is nearly completed, making it in really better condition than when we took possession of it. With a regular decrease of fixed charges, and a steady increase of your income, it only needs looking a short distance ahead to see the time when we shall be out of debt and our income used to abolish the

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annual dues and have a large sum left towards reducing Gratuity assessments.

The amount of gratuity on each death, which a short time ago was for the full amount, is now, under the present working of our plans, reduced to an average of $8,400. This average liability must of necessity be decreased every year, and as we have over a million dollars to the credit of the Fund, when the time comes that we can use our income towards paying these assessments, you will readily see that our tax for this object will soon be very light.

A Committee is appointed to thoroughly investigate the Popham and Stone street properties, and to recommend, after this examination, whether the same shall be sold or improved. We trust the recommendation will be that we build an annex to our present building, but before anything is done this will be submitted to you, that you may have an opportunity to vote on it. It does seem as though, having the room, when so many of our members are homeless, if for no other reason except for the benefit of those who have not heretofore been able to secure offices in the building, we should make this improvement. The heaviest expenses connected with caring for an office building would not be required in the proposed annex, as our present force can take care of the adjoining offices with trifling additional cost, thus showing a large net revenue.

Your income account shows a gain of $12,699.25 over the previous year, but as a large portion of this comes from rent of power, your salaries and wages account, as well as fuel, must of necessity have increased. Notwithstanding the very large amounts you have spent for repairs, all of which have been charged to current expenses, and the old accounts that have been charged off to profit and loss, we show a net gain over last year of $5,919.31. Your profits are $84,784.44, which means that when you quit paying interest you will earn four per cent on your investment, and retain the best part of the building for your own use.

By your Treasurer's account you will see that your mortgage has been reduced $100,000. Since that report was

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made up, the temporary loan of $31,000 from the Flour and Grain Funds has been repaid, as in the opinion of the Finance Committee this was preferable to making another payment of $50,000 on the mortgage. The payments made reduce the total indebtedness to $950,000, which will melt like an April snow.

The several business-killing bills that were introduced at Albany have been defeated, for which thanks are due to your representatives, who have given careful consideration to the representations made to them, either by committee or letter, concerning our affairs, and have shown a willingness to listen and give heed to what we have had to communicate to them, knowing as they do that we only attend to our own business and do not meddle with other people's. We trust that the same results will be attained in Washington, as we believe that there is too much good sense in the Senate and House of Representatives to make a law of a monstrosity such as the so-called Hatch Option Bill.

Your Executive feels a personal responsibility in seeing that the business of the Superintendent't office and the Statistical and Engineering Departments are kept fully up, and he takes pride in saying that there has been no instance during the past year of any neglect or delay in either of these Departments.

The Board of Managers and the several committees have shown their appreciation of the positions accorded to them by attending five hundred and fifty-two meetings, which, of course, only represents a small part of the time that they have devoted to your interests.

With the prospect of fair crops before us, and an export demand for our surplus, your outlook for a bright future seems assured.

Attention is again called to the unselfish work performed by your Committee on Charities. Their record for the past year excelled all previous ones, and you are again reminded that money bequeathed or given to this Committee goes directly to most deserving people.

That your Board of Managers have had the trial of so

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few cases shows the good feeling that you have for one another; the good order that has prevailed and the readiness with which all persons in controversy have yielded to the suggestions of your very efficient Complaint Committee and reconciled their differences.

The several law suits that were in the courts against the Exchange have been won by us, and it is a pleasure to state that we have no such entanglements on hand.

Your President wishes now to thank the Board of Managers for their promptness in attendance upon meetings, for the assistance and advice that they have given him during the year; and also to thank the members of the Exchange for the uniform courtesy that they have shown him, assuring them that he highly appreciates the honors that they have conferred upon him.

Respectfully,

EVAN THOMAS.

NEW YORK, May 31, 1892.

The Treasurer's Annual Report was read, showing the receipts and disbursements of the Exchange during the past year, including those of the Grain Inspection Fund and of the Flour Inspection Fund. Received and ordered on file.

The reports of the Arbitration Committee, Complaint Committee and Committee on Charities were read and ordered on file.

After the adoption of a resolution of thanks to the retiring officers and Managers of the Exchange, offered by Mr. C. B. Hogg,

Adjourned.

E. H. OUTERBRIDGE,
Secretary.

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REPORTS.

REPORT OF THE TRUSTEES OF THE GRATUITY FUND.

NEW YORK, April 1st, 1892.

To the Board of Managers:

GENTLEMEN—The Trustees of the Gratuity Fund herewith respectfully submit this, their Tenth Annual Report.

One hundred and seventy-four new members have joined the Exchange during the past year, classified as follows: 10 over 50 years of age, 2 of ill health, and the remainder, 162, participants in the Fund.

The number of deaths during the year was 58, 50 of which were assessed, the balance being payable out of the Surplus Fund.

Of the whole number of deaths the beneficiaries of 7 received as follows: one, $1,957.34; one $2,937; two $3,916; one $4,895; one $4,896.67, and one $5,874, the balance the full amount payable under the By-Laws to all who were members prior to February 1, 1887.

The membership of the Exchange is classified as follows: 2,298 entitled to the highest amount of gratuity; 18 to $7,000; 81 to $6,000; 100 to $5,000; 114 to $4,000; 106 to $3,000, and 157 to $2,000. 26 over 50 years of age; 4 of ill health; 24 deceased; 12 ceased; 1 resigned, and 59 non-subscribers to the Gratuity Fund, making a total of 3,000. The number entitled to the highest amount of gratuity is 94 less than it was April 1st, 1891.

There have been 20 meetings of the Trustees during the past year.

The amount on Bond and Mortgage is $1,047,000—all first liens on New York and Brooklyn improved property, (excepting $20,000 on property at Bayport, Long Island.)

The average rate of interest is $4\frac{71}{100}$ per cent, and the appraised value of the property, $2,273,000.

The expense of carrying on the system for the past year has been $5,383.20, or 1 per cent. on the amount collected.

Calling your attention to the accompanying statements, we are,

Respectfully,

ALEX. MUNN, *Chairman.*
EVAN THOMAS,
ALBERT S. ROE,
EDWARD C. RICE,
CALVIN B. LOCKWOOD, *Secretary.*

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ORDER OF DISTRIBUTION OF THE GRATUITY FUND,

NEW YORK PRODUCE EXCHANGE.

1. The *Widow* surviving, there being no child, the whole sum is payable to the Widow.
2. The *Widow* and a *Child* or *Children* surviving, one-half to the widow and the other half to the child or to the children equally.
3. A *Child* or *Children* surviving, but no widow, the whole sum is payable to the child or to the children equally.

   The *Issue of a deceased Child* take the share which such child would take if living.
4. A *Father* surviving, but no widow, and no child or descendant, the father takes the whole.
5. A *Mother* and *Brothers* and *Sisters*, or children of any deceased brother or sister, but no father, no widow, no child, and no descendant of any child, the mother, brothers and sisters, or children of brothers and sisters, take *equal shares* the children of any deceased brother or sister taking the share which such brother or sister would take if living.
6. A *Mother* surviving, but no father, no widow and no descendant of a child, no brothers or sisters, and no nephews or nieces, the mother takes the whole.
7. *Brothers* and *Sisters* or children of deceased brothers or sisters surviving, but no widow and no lineal kindred, the brothers and sisters, or the children of any deceased brother and sister, take in equal shares.

Relative of the half blood take equally with those of the whole blood.

The shares of minors are paid to the legal guardians of their personal estates.

The shares of minors for whom no guardian shall be appointed, may be paid into a legal depository of Trust Funds, subject to the order of such minors when they shall arrive at full age, or to the order of their guardians when appointed.

All guardians must accept the guardianship in writing.

NON-ASSESSMENT ROLL.

DIED.	NAME.	YEAR NO.	AGE.	AMOUNT.	PAID.
1892.					
Feb. 11.....	F. Oppermann, Jr.....	51	42	$4,896 67	
Feb. 11.....	Edmund L. Joy.....	52	57	9,793 34	
Feb. 15.....	Isaac T. Frost.....	53	84	9,793 34	
Feb. 17.....	Wm. L. Gerrish.....	54	69	9,793 34	Mar. 10, 1892.
Feb. 20.....	H. W. Coleman.....	55	81	9,796 67	
Feb. 23.....	S. A. Sawyer.....	56	72	9,796 67	
Feb. 27.....	Thos. B Gibbs.....	57	33	9,796 67	
Mar. 27.....	Henry T. Kneeland.....	58	53	9,803 34	
				$73,470 04	

DISTRIBUTION OF GRATUITIES.

Wives.....	42	Brothers.....	3
Children.....	153	Sisters.....	3
Grandchildren.....	8		
Fathers.....	3	Total beneficiaries.....	212

Average age. 54.96. Percentage of Deaths, 1.97.

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ASSESSMENT ROLL.

DIED.	NAME.	Age	Year No.	No.	Posted.	Amount.	Paid.
1891.					1891.		
April 7	Samuel R. Ford	64	1	387	April 9	$9,786 67	May 13,'91
April 11	George Copeland	55	2	388	April 11	9,786 67	
April 13	Wm. R. Preston	73	3	389	April 15	9,786 67	May 13,'91
April 15	Alexander Douglas	23	4	390	April 17	1,957 34	May 13,'91
April 16	Theo. M. Lilienthal	44	5	391	April 18	9,786 67	July 17,'91
April 22	Wm. Burnett	75	6	392	April 24	9,786 67	June10,'91
May 1	Charles Rous	42	7	393	May 2	9,786 67	July 17,'91
May 1	W. L. Geer	33	8	394	May 5	9,786 67	May 13,'91
May 4	J. F. Heissenbuttel	69	9	395	May 5	9,786 67	June10,'91
May 4	Charles Pratt	61	10	396	May 6	9,790 00	Nov.12,'91
May 26	C. L. Acker	44	11	397	June 2	3,916 00	July 8,'91
May 28	Thos. Fleming	37	12	398	June 2	3,916 00	June10,'91
May 10	Wm. M. Tewksbury	25	13	399	June 8	4,895 00	July 8,'91
June 11	John Gordon	77	14	400	June 16	9,790 00	July 8,'91
June 13	C. F. Wreaks	59	15	401	June 16	9,790 00	July 17,'91
June 15	Rudolph Rodiger	54	16	402	June 18	9,790 00	July 8,'91
June 16	J. M. Scine	59	17	403	June 18	9,790 00	July 8,'91
June 17	C. L. F Rose	59	18	404	June 22	9,790 00	Dec. 11,'91
June 19	J. C. Chamberlain	79	19	405	June 22	9,790 00	July 8,'91
July 26	Ames R. Clark	68	20	406	July 28	9,790 00	Sept 11,'91
Aug. 18	Samuel E. Hiscox	63	21	407	Aug. 19	9,790 00	Dec. 11,'91
Aug. 23	J. M. Chamberlin	60	22	408	Aug. 25	9,790 00	Oct. 15,'91
Sept. 2	Edward Linn	40	23	409	Sept. 4	5,874 00	Oct. 15,'91
Sept. 3	Henry Merschrod	33	24	410	Sept. 5	9,790 00	Oct. 15,'91
Sept. 10	Wm. G. Boulton	59	25	411	Sept. 15	9,790 00	Oct. 15,'91
Sept. 20	Ernst Emmel	37	26	412	Sept. 22	2,937 00	Nov.12,'91
Sept. 20	Robert Patrick	54	27	413	Sept. 22	9,790 00	Nov.12,'91
Sept. 22	Philip Krieger	61	28	414	Sept. 24	9,790 00	Feb. 11,'92
Oct. 4	E. R. Livermore	71	29	415	Oct. 7	9,790 00	Oct. 15,'91
Oct. 22	James Arkell	69	30	416	Oct. 24	9,790 00	Nov.12,'91
Nov. 2	Thos. G. Hunt	58	31	417	Nov. 6	9,790 00	Dec. 11,'91
Nov. 12	Alexander Le Duc	32	32	418	Nov. 13	9,790 00	Dec. 11,'91
Nov. 12	Alexander D. Corson	50	33	419	Nov. 13	9,790 00	Dec. 11,'91
Nov. 27	C. H. Schultz	63	34	420	Dec. 1	9,790 00	
Dec. 5	Isaac J. Struble	53	35	421	Dec. 7	9,790 00	Jan. 14,'92
Dec. 12	George Herkimer	74	36	422	Dec. 14	9,790 00	Jan. 14,'92
Dec. 13	Jos. P. McMahon	27	37	423	Dec. 15	9,790 00	Jan. 14,'92
Dec. 14	E. Freudenberg	53	38	424	Dec. 16	9,790 00	Feb. 11,'92
Dec. 15	Geo. P. Lawrence	56	39	425	Dec. 17	9,790 00	
1892.					1892.		
Jan. 7	John Jacobsen	64	40	426	Jan. 8	9,790 00	Mar.10,'92
Jan. 5	E. S. Baker	68	41	427	Jan. 8	9,790 00	Feb. 11,'92
Jan. 7	J. E. Hedges	66	42	428	Jan. 12	9,790 00	Feb. 26,'92
Jan. 10	Jno. Morrison	59	43	429	Jan. 13	9,790 00	Feb. 11,'92
Jan. 18	C. M. Baldwin	40	44	430	Jan. 19	9,790 00	Mar.10,'92
Jan. 21	Wm. E. Laimbeer	48	45	431	Jan. 23	9,790 00	
Jan. 23	T. T. Jackson	65	46	432	Jan. 26	9,790 00	Mar.10,'92
Jan. 25	Isaac Hays	60	47	433	Feb. 2	9,790 00	Feb. 26,'92
Feb. 2	H. C. Muller	38	48	434	Feb. 3	9,790 00	Mar.10,'92
Feb. 11	W. Pattison	56	49	435	Feb. 13	9,793 34	Mar.10,'92
Feb. 11	John J. Roberts	40	50	436	Feb. 15	9,793 34	Feb.26,'92
						$454,235 38	

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Receipts and Disbursements.

1892.	*Dr.*		
April 1.	To Balance April 1st, 1891	$27,048 06	
	" Interest	52,342 77	
	" Loans returned	62,500 00	
	" Collections from assessments	444 061 00	
	" Account Wm. R. Foster, Jr	2,446 66	$590,398 49

1892.	*Cr.*		
April 1.	By Salaries	$4,200 00	
	" Stationery	581 60	
	" Postage	353 60	
	" Appraisers Real Estate	110 00	
	" Sundries	133 00	5,383 20
	" Gratuities paid		503,165 41
	" Bond and Mortgage		48,000 00
	" Balance in Banks and Trust Companies		33,844 88
			$590,393 49

Gratuity Fund Account.

1892.	*Dr.*	
April 1.	To Beneficiaries	$425,841 69
	" Surplus Fund	14 684 31
		$440,526 00

1892.	*Cr.*	
April 1.	By Assessments	$440,526 00

Surplus Fund Account.

1892.	*Dr.*	
April 1.	To Beneficiaries	$101,863 78
	" Expense	5,383 20
	" Balance to new account	1,002,518 51
		$1,109,765 44

1892.	*Cr.*	
April 1.	By Balance, April 1st, 1891	$1,040,291 70
	" Interest	52,342 77
	" Gratuity Fund	14,684 31
	" Account W. R. Foster, Jr	2,446 66
		$1,109,765 44

Balance Sheet.

1892.	*Dr.*	
April 1.	To Cash in Banks	$33,392 35
	" Cash in Trust Companies	452 53
	" Assessments due	24,507 00
	" Bond and Mortgage	1,047,000 00
		$1,105,351 88

1892.	*Cr.*	
April 1.	By Amount due Beneficiaries	$102,833 37
	" Surplus Fund	1,002,518 51
		$1,105,351 88

C. B. Lockwood. }
Albert S. Rok, } Auditors.

New York, April 1st, 1892.

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REPORT OF THE COMPLAINT COMMITTEE.

NEW YORK, May 25, 1892.

EVAN THOMAS, ESQ., *President:*

DEAR SIR—The Complaint Committee of the New York Produce Exchange for the fiscal year 1891–92 beg to report:

There was one complaint pending at the making of our last report, and during the year sixty complaints have been filed, which have been disposed of as follows:

Referred to Board of Managers	9
Referred to Arbitration Committee	11
Referred to private arbitration	12
Dismissed	13
Withdrawn	10
President	1
Referred to Law Committee	1
Referred to Grain Committee	2
Referred to Flour Committee	1
Referred to Maritime Committee	1
	61

The Complaint Committee have, as shown above, concluded and disposed of all complaints made to date, as far as their powers and duties extend.

Respectfully,

(Signed) EDWARD HINCKEN,
S. S. MARPLES,
JOHN H. HODGSON,
CHAS. A. KING,
E. D. NEUSTADT,
Complaint Committee.

REPORT OF THE ARBITRATION COMMITTEE.

NEW YORK, May 25, 1892.

EVAN THOMAS, ESQ., *President:*

DEAR SIR—The Arbitration Committee of the New York Produce Exchange for the fiscal year 1891-92 organized on the 17th day of June, 1891, and elected A. E. Orr, Esq., its Chairman.

Since the last report the Committee has held thirty-two sessions, and decided twenty-four cases, one case being withdrawn. A record of these submissions can be found in the Minute Book of the Committee.

Respectfully,

A. E. ORR,
JOHN WAKEMAN,
THOMAS A. MCINTYRE,
F. A. FERRIS,
A. M. UNDERHILL,
Arbitration Committee.

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REPORT OF THE COMMITTEE ON CHARITIES.

1891-92.

COMMITTEE ON CHARITIES NEW YORK PRODUCE EXCHANGE,

In account with JAMES R. TURNER, *Treasurer.*

1891			
May 14	To Balance, Cash in hand		$345 63
June 2	" H. S. Jewell, Treasurer. Bal. of Millers' Excursion.		172 44
3	" H. D. McCord—his Grain Committee fees		12 80
22	" Collections for sufferers Seabright Fire		313 00
July 24	" Coupons, N. Y. Elevated R. R. Bonds $35, $35		70 00
24	" " Long Island, R. R. "		20 00
Sept. 8	" Collections for sufferers Park Place Fire		591 56
Oct. 1	" Contribution from Louis Fleischman		5 00
Dec. 31	" Collections for Saturday & Sunday Hospital Fund		1,596 49
1892.			
Jan. 5	" Coupons, N. Y. Elevated R. R. Bonds $35, $35		70 00
5	" " Long Island R. R. "		20 00
18	" Collection Estate George Herkimer		286 00
May 16	" " Produce Exchange Fines		84 00
16	" N. Y. P. Ex. Bank, Interest on Deposits		6 92
			$3,544 84

DISBURSEMENTS.

1891.			
June 29	By Payment to Seabright Sufferers	$313 00	
July 8	" Rent of Safe Deposit Box	10 00	
Sept. 9	" Payment to Park Place Sufferers	591 56	
1892.			
Jan. 26	" Payments Saturday and Sunday Hospital Fund	1,596 49	
May 2	" Payment Benefit of Members during yr	805 00	
	" Balance	228 79	
			$3,544 84
	To Balance Cash on Hand		$228 79

NEW YORK, May 19, 1892. E. & O. E.

JAMES R. TURNER, *Treasurer.*

Assets on hand :—

Bond, L. I. R. R. Co	$1,000
" N. Y. El. R. R. Co	1,000
" " " "	1,000
	$3,000

Audited and found correct.

E. H. DOUGHERTY,
Auditing Committee.

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RESOLUTIONS

Adopted by the Board of Managers on the following dates:

July 31, 1891—

Resolved, That no leases for private telegraphic wires be given out to run later than March 4th, 1892, the latest date of the present leases, on the floor of the Exchange, or the adjoining rooms, and that all holders of private wires be notified that on and after March 4th, 1892, the wires must be removed. (See resolution of March 3d, 1892.)

August 6, 1891—

Resolved, That the resignation of Mr. Charles Coster as a member of this Board be accepted with regret for the necessity of this action, as Mr. Coster's removal from New York deprives the Board of the counsel and assistance of a valued member.

September 16, 1891—

Resolved, That Mr. James M. Martin be and he is hereby elected a Manager of this Exchange, to fill the unexpired term of Mr. Charles Coster, resigned.

October 1, 1891—

Resolved, That the Board of Managers tenders to President Evan Thomas its thanks for the efficient manner in which he has discharged the duties imposed upon him relative to the repaving of Beaver street.

October 1, 1891—

Resolved, That the application of the Empire Warehouse Company to have made "Regular" the warehouses recently operated by the trustees of the estate of William Beard, deceased, as "Erie Basin Stores, A to E," and "1 to 11," pursuant to Rule 5, Section 1, of the Rules of the Grain Trade, be approved upon the endorsement of the Grain Committee.

October 1, 1891—

Resolved, That the question of the admission of minors to membership in the New York Produce Exchange be referred to the Law Committee, with instruction to consult counsel, and to report back to the Board on the desirability of such members.

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October 14, 1891—

Resolved, That the application of the Empire Warehouse Company that "Stores Nos. 38, 39, 40, 41 and 42" be added to the system of the Commercial Wharf Stores and Elevators, at Commercial Wharf, Atlantic Basin, and be designated as "Regular" warehouses for the storage of grain, under the Rules and Regulations of the New York Produce Exchange, making this system to consist of Stores Nos. 20 to 42, be and the same is hereby approved.

November 5, 1891—

Resolved, That the application of the Empire Warehouse Company for permission to withdraw from the Commercial Stores system Stores 34, 36, 38, 39, 40, 41 and 42, be granted.

January 7, 1892—

Resolved, That the President be empowered to appoint a committee of five or seven to look after the interests of the Exchange in all matters connected with proposed option bills.

January 7, 1892—

Resolved, That the Finance Committee be and they are hereby authorized to pay to the Bowery Savings Bank on February 1st, 1892, the $21,000 then due as interest for six months on the mortgage of $1,050,000 at 4 per cent.; and

Resolved, That the said committee is also hereby authorized to pay on account of the principal of said mortgage the sum of $50,000, as soon as the funds are in hand and available for such payment.

February 4, 1892—

Resolved, That the report of the Secretary on the Popham and Stone street properties, with accompanying documents, be referred to the President, with power to appoint a committee to consider and report upon the same.

February 4, 1892—

Resolved, That the President be authorized to make a protest to Congress, in the name of the New York Produce Exchange, against the passage of the so-called "Option Bills," as said protest shall be personally presented by the committee appointed to prepare the same.

Resolved, That the President be authorized to appoint committees, as he may see fit, to go to Washington and act with committees of other Exchanges in this matter.

Resolved, That the President be authorized to agree with other Exchanges to co-operate in the expense of opposing said bills.

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February 4, 1892—

Resolved, That the application of the Baltimore & Ohio Railroad Company to be admitted into the "Graded Grain System" be, and the same is hereby, approved, and the proper officers of the Exchange are hereby authorized to sign the necessary papers relating thereto.

February 17, 1892 –

Whereas, Mr. Alexander E. Orr having, in ill health and at great personal inconvenience, appeared before the United States Senate Judiciary Committee, and delivered, in behalf of the Exchange, a protest against the passage of the "Washburn Option Bill;"

Resolved, That, at the request of the committee that accompanied him, the thanks of this Board and of the Exchange be, and are hereby, extended to Mr. Orr for his eloquent and masterly arguments, and that one thousand copies of his argument be printed for distribution among the members of the Exchange, and a copy thereof be sent to each member of Congress; and

Resolved, That the Secretary of the Exchange be directed to send a copy of these resolutions to Mr. Orr.

February 17, 1892—

Resolved, That the President be authorized to sign and forward to the Legislature a protest against the passage of the so-called "Five Per Cent. Interest Bill."

March 3, 1892—

Resolved, That the resolution of this Board of July 31, 1891, relative to private wires be, and the same is hereby, rescinded.

Resolved, That the recommendation of the Committee on Rooms and Fixtures as to renewal of said leases be, and the same is hereby, approved; the committee being instructed to inform all applicants for private wires that no person can be admitted where the wires are (except operators) unless they are members of the Exchange.

Resolved, That the committee be instructed to make no lease for private wires for a longer period than one year.

March 3, 1892—

Resolved, That the Committee on Grain be instructed to see that the Rules relative to trading in Puts and Calls be enforced, and that they be assured that any names of persons violating the Rules reported to the Board will be dealt with promptly.

April 20, 1892—

Resolved, That the recommendation of the Finance Committee, that the claim of $1,183.33 of the Exchange against the *Mail and Express*, be charged to profit and loss, be approved.

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April 20, 1892—

Resolved, That the Finance Committee be, and is hereby, authorized to make a payment of Fifty Thousand Dollars upon the mortgage debt of the Exchange.

May 5, 1892—

Resolved, That the application of the Trustees of the Estate of Wm. Beard to have the stores now known as System C to 11, Erie Basin Stores, made regular in their name, be approved.

June 2, 1892—

Resolved, That the Lard Calls be made by an employe from the office, to be designated by the Superintendent.

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LEGISLATION.

Action taken by the Exchange relative to various legislative measures before Congress and the State Legislature.

ANTI-OPTION BILLS.

PROTEST

Of the New York Produce Exchange against the passage of Senate Bill No. 1757, introduced by Mr. Washburn, and entitled "A Bill defining 'Options' and 'Futures,' and imposing special taxes on dealers therein, and for other purposes."

To the Honorable the Senate of the United States of America:

GENTLEMEN—The New York Produce Exchange begs respectfully to protest against the passage of Senate Bill No. 265, introduced by Mr. Washburn, and entitled "A Bill defining 'Options' and 'Futures,' and imposing special taxes on dealers therein, and for other purposes."

It is a Bill ostensibly drawn in the interest of agricultural producers, and its well-defined purpose is to restrict speculation in such products, and thus to abolish the evils arising from the illegitimate use of dealings in Options and Futures, and it is of the utmost importance that the radical difference between these two methods of trading should be clearly pointed out and borne in mind during any discussion of its provisions.

The New York Produce Exchange heartily approves of Section 1. The evils arising from trading in Options, as defined by Section 1, are well known, and any legislation which will repress such practice will be welcome.

This Exchange has prohibited, by the most stringent regulations, all "Option" trading, which is known more familiarly as Puts and Calls, or Privileges, and especially on February 14, 1887, enacted a By-Law declaring that all its members who should trade in Puts and Calls would be liable to censure, suspension or expulsion under the provisions of Section 32 of the By-Laws. So far, therefore, as the first section of this Bill is concerned, this Exchange would like to see it passed.

But the Bill in Section 2 proposes to restrict trading in Futures, which is a very different form of trading, and which includes contracts which are continually used by all classes of merchants and dealers and bankers, who are dealing in the products mentioned in Section 3 in a perfectly legitimate way. In all the Future contracts of this Exchange the actual delivery of the article sold is provided for, and that is the

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basis on which the contract rests. The seller is obligated to deliver, and the buyer to take delivery, of the product, when the time named in the contract comes.

Any interference by legislation with the laws governing trade should only be made when gross abuses seek rectification. The laws that have been successful in governing trade have been the outgrowth of many trials and some failures. Such laws grow with trade customs, and such customs have never been the result of legislation.

As this Bill seeks to overthrow an established custom of trade that has obtained in every large commercial city, and that has proved so beneficial to the growth and expansion of the commerce of this country in the products affected by it, this Exchange would urge upon the Honorable Members of the Senate great caution and prudence in dealing with a Bill that, in the opinion of the members of this Exchange, would, if passed, disastrously affect the business in the great staple productions of the country named in Section 8—Cotton, Grain, Hog Products.

It must not be forgotten that the conditions of trade are ever changing. By reason of enormously increased transportation facilities, by the use of the wire or cable in every transaction of importance, new methods of doing business must be sought after, and when tried by actual experience and proved to be valuable, they are incorporated in customs and usages which find their adequate protection in the By-Laws and Rules of our Exchange and in the laws of the country.

The business done in Futures is just such a piece of machinery for moving the products of the country, as far superior to the old methods of doing the same as railroads are ahead of wagons, or elevators of half-bushel measures. Fifty years ago the radius of markets was much smaller. Farmers in a district where the crop was abundant took low prices for their product, while their neighbors, within perhaps two hundred miles, in a district of poor harvest, received much higher prices.

To-day the market is the world. Merely local conditions are done away with. We cannot lay too much stress upon this altered condition, for it results that the market must be far broader in every sense, that it must be able to cope with the world's crop at any moment.

While prices of grain crops, from their being the staple food of the world, are liable to wide fluctuations, the system of future trading, by anticipating the course of the market, makes such fluctuations far less wide than they otherwise would be. The producer is a most important factor. It must not be forgotten, however, that a crop has to be marketed and eaten, as well as grown. The possibility of hedging purchases and holdings of grain renders the risk of fluctuation in price much less to the merchant, and makes him, through very keenness of competition, market the crop if he can figure a fraction of a cent difference to pay him a profit, while twenty years ago such risks would not have been taken, unless a profit of several cents seemed assured.

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This very narrow difference brings consumer and producer nearer together, and renders a service to the producer which is scarcely appreciated.

It is one of the functions of this and similar Exchanges that it establishes prices for the day for all the articles affected by this Bill, *based upon the quotations of the markets of the world*, and it gives opportunities to all who are interested in their production, transportation, domestic consumption and export to make transactions, the great bulk of which are for future delivery, based on the world's markets, thus focussed by the enterprise of these great bodies of the merhants of the country.

While it is admitted that this perfectly natural and legitimate method of trading is taken advantage of by speculators who buy and sell Futures merely for the purpose of making a profit by the turns of the market, alongside the merchant who uses them as a safeguard and protection for his ordinary business; yet the remedy proposed for this illegitimate form of business by the Bill under consideration would involve in ruin the entire system under which the legitimate business of the various Exchanges is prosecuted.

It is asserted by some that dealing in Futures is always disastrous to the producer or farmer, but as much may be said in precisely the opposite direction, that in the long run the farmer who uses the dealings in futures to market his own product, and that alone, will be the gainer by seizing these opportunities that now and again occur under this system.

We beg to ask your attention to the benefits conferred by the system of "dealing in futures," as viewed from various standpoints:

BENEFITS CONFERRED BY SYSTEM OF DEALING IN FUTURES.

To the Farmer:

It enables him to find a market for his product at his own time, and of course at a price that is satisfactory, or he would not sell.

It enables him to deliver and receive cash for his product at the time most convenient for him to deliver.

To the Packer of Hog Products:

It enables him to conduct his business on a safe basis. He can pay cash for his cattle or hogs and sell a future against his purchases, though it may be weeks before his product is cured sufficiently to market.

It enables him to make future contracts with the retailers of his brand of manufactured articles, so that they may know that in advertising and creating a demand therefor they can be in a position to supply the wants of the actual consumers.

It enables him to make future contracts with the Government and large institutions who make yearly contracts, and being thus provided with a large outlet for his product, he can buy day by day with freedom, and with a minimum of risk.

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To the Miller :

It enables him to take the wheat or other cereal from the farmer day by day as suits the farmer, and to pay cash, though his mill may be running at a loss owing to the over-supply of flour at that particular time. As he can sell a future against his day's purchases, he is indemnified against a further loss. Without the power to call in the aid of the "future" system he would have to refuse to buy the grain and compel the farmer to take it back to his farm, or else to buy it at such a low price as would ensure him from loss.

To the Merchant :

He can buy grain, provisions or cotton in the interior whenever the farmer wishes to sell, at the current price of the day, protecting himself from loss by selling Futures, until he can bring the actual product to the domestic buyer, or to the seaboard.

It enables him to pay a higher price to the producer, for his risk being limited, he will work for a mere fractional commission or profit.

If he could not sell for future, it would be imperative upon him to abstain from buying until prices declined to what he would consider a perfectly safe basis.

It enables him to obtain from bankers and capitalists the control of large sums of money at moderate rates of interest, because of the small risk attending his operations, thus cheapening the cost of bringing the product from the place of its production to the actual consumer or exporter.

It also enables him to be constantly in the market to buy when the seller wants to sell. Though the price may appear to him to be high, yet if he can sell a Future at an equally high price, he can buy it just as safely as if the price were considerably lower.

To the Exporter of Grain :

It is well known that almost all the foreign business is done for a deferred delivery. Few buyers wait until the last moment to make their purchases. Prudence dictates that they shall provide for their wants a little ahead, lest any unforeseen event should deprive them of their supplies.

Even shipments called *prompt* by exporters are for goods to be shipped from two to four weeks from date of purchase, and the majority of sales made to foreign buyers are spread over periods of one, two and three months.

When such a foreign order comes, the exporter figures on the price of the Future for the months he needs, and after finding what freights can be obtained for the deliveries required, he sees a small commission is likely to be earned by the acceptance of the order, he cables his acceptance, buys a sufficient quantity of "Future delivery" to make him safe, and waits patiently until the vessel arrives and is in a position to take cargo. He then buys the grade of Cash grain he has sold, and sells the "future delivery" he has bought. If the market has fallen mean-

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while he buys the Cash cheaper, but loses his apparent gain by the loss on the "Future," while if the market has advanced he is enabled to pay more for the Cash purchased by the profit made on the Future. It therefore makes little difference to him what the price is on the day he actually buys the cash property; his risk was limited on the day of the original contract; and if all his calculations were correct he has earned a modest commission on the transaction.

To the Exporter of Provisions:

Most of the well known brands of provisions, whether dry salted, pickled or canned, are contracted for ahead. The largest buyer in New York buys two to three months' supply at one time, and it is generally for a weekly supply of the various cuts required. This enables them to have a regular supply of freshly cured meats, which shall be landed abroad in the best possible condition, and being promptly distributed in lots of five to ten boxes to the retailers, is supplied by them to their customers in the very best condition that goods packed three to four thousand miles away can be, and consequently at the highest possible price. Much the same conditions prevail in regard to the domestic curer and dealer in provisions, such as hams, shoulders, etc. This business is almost entirely carried on by means of "Future contracts." A curer will buy fifty cars of green hams in the West, to be delivered in carload lots by refrigerator cars two to three times a week. By this plan the buyer receives the goods in such quantities and at such a time as enables him to take proper care of them, and also to have newly cured goods for his trade, which now more than ever before is demanded by consumers, who insist on having them when they are just old enough to have the best flavor and thus give the most satisfaction.

To Banks and Capitalists:

It enables owners and lenders of money to lend it at low rates, by reason of the safety of the investment. It is well-known that the safer the security the lower the rate of interest. Money can be had at two or three per cent. on a United States bond, while 5 per cent. can be obtained on a mortgage, and ten per cent. on transactions that have some risk attached to them.

The system of "Futures" enables all parties requiring additional capital in their business to obtain such capital at a low rate by showing the lender that the element of risk has been almost entirely eliminated. The natural fluctuations of the markets for products day by day do not worry the bankers, for they know the borrowers have provided against such alternations of price at the time the money was lent, by a sale for "Future" delivery.

To Bankers and Buyers of Foreign Exchange:

The bankers who buy foreign bills of exchange feel that their risk is limited, for if the drawees should be unable to take up the bills on presentation, they have a market in which they can at once limit their

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risk, by selling a Future against the goods which have been hypothecated to them as security for the payment of the drafts. In times of commercial depression abroad such a privilege is of the highest importance to avoid losses, and the cargo has not to be forced off at a ruinous loss to those interested, but can be held until a more favorable opportunity of selling presents itself, while the banker has protected himself by a transaction in Futures.

The Advantage of Futures to the Smaller Merchants:

Men of moderate means are alarmed at the concentration of capital in large blocks in the various commercial enterprises of the day. They see the monopolistic spirit abroad everywhere. The passage of the Washburn Option Bill is precisely what these gigantic concerns desire.

They see that if passed it would sweep out of existence, as by an avalanche, ten thousand small but reputable firms who are now in existence, doing a moderate but safe business, with the aid of dealings in Futures as a protection.

If passed it would throw the business these smaller houses do into the hands of large capitalists, who could buy produce, carry it, and sell it when they chose. They would naturally use this power to depress prices to buy on, and when they have bought largely, use the same power to sell again at a marked advance.

In the report of the Minnesota Clearing House Association, made January 16, 1892, Senator Washburn states that if this Bill becomes a law no one would buy for future delivery except the manufacturer and the exporter. If this is true, what better legislation do the Monopolies and Trusts want? It will give them the power to crush out the middle-men, to compel the farmer to accept the price they shall dictate, and deliver the grain as it suits their convenience.

In the *Inter-Ocean* of January 5th, an interview with this same gentleman is given, in which he is reported as saying:

"The future selling of real grain is perfectly legitimate, and should not be interfered with. In fact, to prevent a man from contracting for grain for future delivery would be ruinous in its effects on the producer."

In conclusion, we would ask if it is not curious, that of all the products of the country, those of which we have the largest surplus, and for which, therefore, we *must* find a market in other countries, should be singled out for taxation by the Internal Revenue provisions of this Bill? The exports of the articles named in Section 3 were valued last year at the Custom House at over five hundred millions of dollars, and it is estimated by competent judges that seven-eighths of these articles are bought by foreign customers in such a way that they would be interfered with by the operation of this Bill.

Such an unsettlement of our commercial relations with other countries must be disastrous to all concerned in them, and to none more than to the farmer whose skill and labor produces a livelihood for him-

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self and those dependent on him, and a vast addition to the wealth of the nation of which he is a citizen.

NEW YORK PRODUCE EXCHANGE,

BY EVAN THOMAS,

NEW YORK, February 6, 1892. *President.*

PROTEST

Of the New York Produce Exchange against the passage of Senate Bill No. 1757, introduced by the Hon. Mr. Washburn, and entitled "A Bill defining 'Options' and 'Futures,' and imposing special taxes on dealers therein, and for other purposes."

To the Honorable the Senate of the United States:

GENTLEMEN—The New York Produce Exchange received its charter from the Legislature of the State of New York in 1862. Some of the purposes of the corporation are therein set forth as being "To incul-"cate just and equitable principles in trade, to establish and maintain "uniformity in commercial usage, to acquire, preserve and dissemi-"inate valuable business information and to adjust controversies and "misunderstandings between persons engaged in business."

We have fulfilled our charter obligations in a manner that has obtained for us influence and leadership abroad and confidence and respect at home. Our membership numbers three thousand active, business merchants, among whom are representatives from our large financial institutions and managers of all the lines of inland and ocean transportation centering in New York. Our sessions are held daily during the business hours, we are in continuous telegraphic contact with the markets of the old and new world, and the information thus obtained is free to all our large constituency.

While not entirely confined to, our business is largely in the food products of the United States (both in their original and manufactured states), and its ramifications extend to the producer on the farm and the consumer in both the home and foreign markets. In fact it is almost impossible to fix a limit to the influence we exert, or say where it is not potently felt.

Having thus introduced ourselves, we now, in the name of the New York Produce Exchange, respectfully but earnestly protest against the enactment of the Washburn Bill, for the following reasons:

First—That it seeks to legalize a most pernicious and vicious system of gambling that is demoralizing and degrading, and to the operation of which our Exchange has always been opposed.

Second—That it aims to overturn existing conditions that are the outcome of careful thought, and sound mercantile judgment brought to bear upon old methods that became inoperative, under the strain of

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increasing production, the rapid development of railroad transportation, the more general and prompt transmission of business information, and the intense energy of commercial enterprise.

Third—That it seeks to destroy existing benefits that legitimate sales for future delivery now confer upon the agriculturist at his own door, and through which he realizes what may be termed "the highest world price" at the time he desires to sell, less the cost of transportation and a minimum charge by the middlemen who stand ready at all times to purchase his products.

Fourth—That it would drive to the wall a large army of middlemen, as a rule modest merchants of moderate means, but active, earnest, honorable, who are to be found in the smaller towns and villages located on the lines of our great railroads, and who have done so much to build up their respective neighborhoods, and bring the commerce of the United States to the magnificent proportions that it presents to-day.

Fifth—That it is veneered with moral and philanthropic pretence to hide a selfish purpose, which aims to injure the many for the direct benefit of the few.

FIRST OBJECTION.

The Bill in question, it is proper to state, makes a distinction in the meaning of terms which have heretofore, on our Exchange, been considered synonymous. Sales for future delivery have always been dealt in and deemed the established right of buyer and seller whenever the occasion required such transaction, but they did not become a recognized necessity for the purposes of protection against loss and for facility of operation until about the year 1875. Then, because of the rapidly increasing volume of business in farm products, they became more general, and for brevity were sometimes called "options," simply for the reason that when the period of delivery was arranged to suit the convenience of the purchaser, it was called a "buyer's option," and *vice versa*, a "seller's option;" in either case it was a transaction similar in all respects to the meaning given to the term "futures" in the second section of the Bill.

The meaning given to the term "option" in the first section is known to us as a species of gambling called "puts and calls" or "privileges," which are transactions opposed to law and good morals, and should not be permitted under any circumstances. Noticing a growing tendency in some places to tolerate such trading, this Exchange adopted a rule in 1887 which disciplines any member, by public censure, suspension, or expulsion, as the Board of Managers should determine, who may be proved guilty of making such trades on the floor of our Exchange.

If section one of this Bill suppressed altogether such vicious trading, we would heartily endorse it, but it is because the proposition is to

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legalize it, and place it on a parity with sales for future delivery, that we earnestly protest against it.

SECOND OBJECTION.

"That it aims to overturn existing conditions," &c. If there is any one element more noteworthy than another in advancing what may be termed the "agricultural" or "farm commerce" of the United States into the proportions it presents to-day it is the facility with which transactions can be made with all markets (foreign and domestic) for our surplus farm products, through the medium of purchases and sales for future delivery. It is impossible to give you the volume or value of home transactions as they are being operated daily in hundreds, I might even say thousands, of major and minor markets throughout the length and breadth of the land. Such statistics cannot be obtained, but from our Statistician I have received the declared value of the three great articles of commerce that are attacked in this Bill, viz., breadstuffs, provisions, cotton, which were shipped to foreign countries during the year 1891. They are as follows:

Breadstuffs	$231,275,709
Provisions	130,321,693
Cotton	277,038,511
Total	$638,635,913

The total value of *all* articles exported from the United States (specie excepted) during the same period was $957,339,705, so that you are faced with the grave responsibility of dealing with a measure that directly affects not only our enormous home trade, but also almost eighty-one per cent. (exact 80 97-100) of our total foreign exports (specie excepted), and all parties who are directly or indirectly interested therein.

Now, we do not hesitate to say (although we speak more from an experience in breadstuffs and provisions, but our cotton friends are present and will please correct us if we are in error) that by far the larger part of these enormous shipments were purchased by the exporter for future delivery, and that before they reached the port of ultimate shipment they formed the basis of transactions for future delivery outside of the exporter, aggregating a very much larger amount, every one of which was legitimate and mercantile. But this is not all. The vessel service which was required to transport all this merchandise to its place of final destination was contracted for, to a very great extent, long before the vessels sailed for their American ports, and the bills of exchange which provided the "ways and means" for payment were also largely sold to the dealers in foreign exchange, for future delivery. In fact, almost every element in these shipments partook of the "future" character, the object being to minimize the risk arising from a possible change in market values between the date of the original purchase from the producer and arrival at the place of consumption.

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We will made a further statement relative to these shipments and challenge its contradiction. If the "future" element had been eliminated from such transactions, the volumes of our exports would have been much decreased, and the farmer would have received a much less price for the product that he would have been able to market, for the reason that under the old regime the middlemen, who were generally firms of large wealth, required a very much larger percentage of margin against possible loss than is required under the present system.

Now, what is urged in opposition to future sales? It is said that this system is used as a cloak for transactions which sometimes savor more of gambling than legitimate transactions, and the assertion is made that, as a large part of the merchandise sold for future delivery on our prominent Exchanges is never actually delivered to the original purchaser, this fact is *prima facie* evidence of their illegitimate character. Before answering this statement (and it is held to be true, we doubt not, by many who have only superficially examined the subject,) permit me to present the form of contract that is required in these future transactions. It reads as follows:

GRAIN CONTRACT.

NEW YORK, February, 1892.

In consideration of one dollar in hand paid, the receipt of which is hereby acknowledged, I have this day SOLD TO (or BOUGHT FROM) Richard Roe, 5,000 bushels of No. 2 wheat, New York inspection, at 100 cents per bushel of 60 lbs., deliverable at seller's (or buyer's) option in May, 1892.

This contract is made in view of, and in all respects subject to the By-Laws and Rules established by the New York Produce Exchange, in force at this date. JOHN DOE.

It is concise and definite and in every respect legal and binding. If either one of the contracting parties desires actual delivery under it, it must be made, and there is no power extant that can relieve the other from this obligation, or the damage that may arise from such non-delivery. It is true, however, that at times a large, and during seasons of great activity such as we have just been having, a very large proportion of these future transactions are not consummated by actual delivery, but this is done by mutual consent of both parties, and for which an equitable mercantile equivalent is substituted, simply as a convenience to facilitate settlements, which, under the old system of actual delivery under all circumstances, was found to be cumbersome and attended with the loss of valuable time and risk. Take New York, for example. It is a great objective point for mercantile transactions made on behalf of parties throughout the old and new world. With such a constituency it continually happens that the merchant who sells to-day is a purchaser of the same article to-morrow, and in the aggregate of these transactions it also often happens that a transaction in

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which he was the buyer can be matched with a subsequent one in which he was the seller of the same description of merchandise, and for like delivery in all respects except as to price, and when this matching does take place differences in value only are paid, and the contract closed without going through the forms of delivery and re-delivery, with all their attendant inconveniences. In such cases, and they are the only ones where actual delivery does not take place, there would be absolutely nothing gained by a strict adherence to the old rule, and therefore it was willingly abandoned.

Perhaps this can be made more evident by citing the bank clearing-house system in vogue in all our large cities. By means of this system, enormous daily monetary transactions are settled in a very few minutes, by the actual interchange of comparatively small sums of money. Bank A receives on deposit during the day cheques on Bank B to the aggregate of $200,000, and Bank B cheques on Bank A to the aggregate of $190,000. The following day these banks send their respective claims to the clearing-house, and that of B is matched against that of A, as far as it will go, and the balance paid in cash. In this hypothetical case a joint indebtedness of $390,000 was settled by the payment of only $10,000 of actual money, and yet every item in the major amount was legitimate, nor did the system of settlement employed suggest that a single factitious element had entered into the transaction from its inception to its close. It was the growing business of the banks that suggested the invention of the clearing-house, just as it was the urgent needs of commerce to improve upon the old method of actual delivery in every instance and under all circumstances, that suggested the application of the clearing system, when practicable, as a more rapid and convenient means of settling contract obligations. In like manner the railroad, the steamship, the telegraph and the telephone have all been made the servants of commerce, and each has contributed its quota in aiding her marvelous development, and now all such means are deemed absolutely essential adjuncts. which cannot safely be dispensed with. But even if the charge, "that some illegitimate speculation is operated under the cloak of sales for future delivery," is true, what then? Is a great public good to be abrogated because of a claimed inability to entirely check a minor defect? It is as impossible, at all times, to draw the line so definitely that a mercantile offence of this character cannot be committed, as it is to make laws which will absolutely suppress all crime. But (as far as an intelligent consideration of the subject can suggest remedies which will counteract this injurious influence) you will find our Boards of Trade and Exchanges have not been idle, and by rules and by-laws have controlled these "commercial pirates," to a strict accountability for their acts. Here is a rule that holds both buyer and seller to a money responsibility that they cannot avoid:

"On all sales or purchases of grain for future delivery either party "to the contract shall have the right to call an original margin of ten

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"cents per bushel on wheat, rye and barley, and five cents per bushel "on corn and oats, and a further margin from time to time to the ex- "tent of any variation in the market value from the contract price."

This rule is both restrictive and protective, and forcibly reminds each party entering into future transactions that he must put up his money and leave it beyond his control till he has fulfilled his obligation, as an evidence of his good intent. It also limits the "short seller" to the ability of his pocket to respond to marginal calls, and keep the margin good. Now, when it is remembered that the "short seller" is operating in the face of a world-wide market, it is evident that the moment he gets below legitimate values, he will be overwhelmed with purchasers who are always on the lookout for bargains and who will insist on the money protection under the marginal rule. It is our experience that the application of this rule is a most effective check upon the professional "short seller." Here is another rule which is equally protective, but in another direction, and is given as an evidence of the thoughtful care that surrounds all these future transactions:

"RULE 32.—SEC. 1. In case any property, contracted for future delivery, be not delivered at maturity of contract, the purchaser shall notify, in writing, the Committee on Grain of the failure to deliver, and the Committee on Grain shall, at the next call, publicly read such notice, and buy in the grain for account of the party directing the purchase, but no unreasonable price shall be paid, arising from manipulated or fictitious markets, or unusual detention in transportation. Any legitimate loss resulting to the buyer shall be paid by the party in default, and the grain so bought shall be a good delivery on defaulted contracts maturing that day."

Under this rule the person who aims to operate a "corner" is quickly defeated, for a manipulated or fictitious price cannot be enforced.

These examples could be largely multiplied, but we infer that enough has been said to show that the possible evils of future sales have been much exaggerated, and that their correction has received, and is continually receiving, the thoughtful attention of honorable, competent men.

THIRD AND FOURTH OBJECTION.

"That it will injure the producer by restricting the range of his market," and "will drive to the wall the large army of middlemen" is so self-evident and will be treated of, doubtless, by the representatives of the Boards of Trade nearer to the sources of production and the homes of those active traders, than we in New York, that I will not occupy your time discussing it, further than to say that the absolute success of a large part of the business enterprises operated on, and through, our Exchange is almost wholly dependent upon the agricultural classes, and the persons and firms and elevator associations with whom they directly deal. An injury to them comes rapidly home to us, and from that standpoint of intimate relationship, we give it to you as our deliberate judgment that you could not enact a more unfortu-

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nate or aggressive law against our common interests, than the Bill under consideration, which we denounce as ill advised, illogical and in its spirit, bad.

To destroy by legislation the protective element furnished by sales for future delivery, is simply to drive a large "produce purchasing constituency" from the field, and would prove so disastrous to the agricultural classes that upon the first opportunity after they realized its injurious effect, they would relegate the legislator who advocated and enacted it into political oblivion.

FIFTH OBJECTION.

"It is veneered with moral and philanthropic pretence," &c.

In making this assertion we have simply stated our belief with the view of putting you on your guard, and inducing critical examination into motives, before reaching a conclusion. In seeking a reason for the introduction of this objectionable measure into Congress, we soon found to our satisfaction (that while ignorance of the whole subject and a laudable desire to shield the agriculturist from the "raids" of the "short seller," and the community at large from the efforts of the "corner" monger to give to food products an exaggerated value, had something to do with it) the more dangerous element was cloaked under the cry, "that it was morally wrong to sell what was not actually held in hand." The authors of this foolish platitude, while posing as the "farmer's friend," are nothing short of his worst enemies. Their aim is to deprive him of his "world-wide market" by driving off competition through legislative aid, and thus, having corralled him into the narrow limits prescribed in this Bill, purchase his products at their own time and price.

Many expedients have heretofore been resorted to, to induce the holding back of farm products from the ordinary channels of commerce (particularly in the Northwest) and failed, and now as a last effort the Congress of the United States is unblushingly asked, under the plea of needed revenue legislation, to tax out of existence a mercantile right that is in every way lawful and never before questioned, and has proved of incalculable benefit to the commercial interests of the whole country.

Permit us to call your attention to the peculiar wording of this Bill, and especially to the bracketed words in the second section, reading as follows: "(or unless the articles so contracted to be sold and delivered "shall subsequently be actually delivered to the purchaser for manu- "facture or consumption.") In other words, a miller can purchase wheat for delivery from any one who wishes to sell, whether he has it in hand or not, without the tax being operative on either party, provided it is delivered to the said miller for manufacture. A merchant or exporter can not make such a purchase, because he is neither a manufacturer nor a consumer under this law, therefore the man who wishes to sell wheat for future delivery, without incurring the tax,

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which he has not actually in hand, has only the one class of customers, and they are the privileged millers.

Now please examine the third section and you will notice that while all the products of the hog are made subject to the proposed tax, the product of wheat (flour) is not mentioned. Here again the miller is made the favored son of legislation. This may be the result of accident and not design, but when taken in connection with the fact that the exports of flour from the United States during 1891 amounted to the value of $64,783,861 and that it was largely dealt in for future delivery exactly as wheat, corn, provisions and other articles mentioned in the Bill as subject to tax are, some idea may be formed of the immense advantage the proposed legislation would give to the large milling interest of the Northwest.

For these reasons we think we are justified in characterizing the measure as "hiding a selfish purpose which aims to injure the many for the direct benefit of the few."

Gentlemen, one word more and I have done The United States is eminently a commercial country, and through her commerce, backed up as it is by agricultural, mineral, mechanical and scientific development, is rapidly becoming the wealthiest of all the countries of the world.

Let me call your attention to this fact, which, while we do not claim it as a result, we have a right to say of it that it is a coincidence. Buying and selling for futnre delivery (although always more or less operated as now carried on) became the rule with the American merchant about the year 1875. Since that period (because of its protective element) it has been adopted by every European country with whom we trade, and it is found to give every satisfaction. For the seventeen years prior to 1875 the balance of trade *against* this country aggregated in round numbers $1,200,000,000. Since that period, which is also seventeen years, the balance of trade *in favor* of this country aggregates in round numbers the enormous sum of $1,825,000,000, of which amount $155,500,000 was for the year 1891. Do not these figures speak volumes for the men who hold the helm of commercial enterprise in the United States, and are not their views on commercial subjects entitled to consideration and respect?

We do not come here as suppliants, but ask for, in the firm hope of receiving, recognition for what we have done, and are doing, in forcing this country to the front. There is no egotism in our claim that the American merchant stands out as the central figure in our national development. He is as necessary to the agriculturist in obtaining the largest money value for his labor as he is to his government, to whom he contributes the major part of the revenues which it receives. He is the patron of the railroad, the steamship, and the wonderful discoveries of science, whose inventions he quickly adapts to the more rapid and economic requirements of his business. He is the friend, and to a great extent the supporter, of the professions, and contributes largely

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to education, literature and the arts and every other refining influence that creates and furthers social happiness. It is consistent, therefore, that we should ask for, and you grant the fostering care of legislation to commercial enterprise, and that the great mercantile associations throughout the land, who are more directly responsible for the outcome, and who are continually alive to the changes that are of necessity always taking place, are the best able to detect injurious influences as they arise and to suggest to legislative bodies the needed remedies.

Respectfully submitted in behalf of the

NEW YORK PRODUCE EXCHANGE,

By A. E. ORR.

February 16, 1892.

February 29, 1892.

MEMORIAL

Adopted by the Board of Managers relative to an appropriation for the improvement of Gowanus Channel:

To the Hon. WILLIAM P. FRYE, *Chairman of the Committee on Commerce of the Senate of the United States:*

DEAR SIR—We respectfully call your attention to the fact that the Hon. Alfred C. Chapin, Member of the House of Representatives from Kings County, New York, made application to the River and Harbor Committee of the present House for an appropriation of $843,000 for the dredging out by the Government of a channel along the front of Bay Ridge and Gowanus Bay to a depth of 26 feet and a width of 1,000 feet, so as to afford sufficient way for the approach to the shore of deep-draft ocean-going vessels, the estimated cost being based upon a report procured from the local engineer by the War Department, at the written request of Mr. Chapin. Mr. Chapin's letter did not ask for any expression of opinion from the War Department as to the public necessity and value of the proposed channel, so that when the Committee on Rivers and Harbors of the House came to consider his application (which was not until shortly before the completing its general bill), and found that it contained only an estimate of the cost, the Committee seemed to think, or to act upon the theory, that without the endorsement of the War Department it should not take favorable action upon such a measure.

Being apprised of the oversight in failing to apply for or to secure the endorsement of the War Department, Mr. Chapin then at once addressed the Secretary of War, laying before him copies of communications in the nature of memorials to the River and Harbor Committee, which had then hurriedly been placed in his hands by the Chamber of Commerce, the Produce Exchange and the Cotton Exchange of the City of New York, and which had been sent to the Committee, all of which earnestly endorsed his application.

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On the 25th of March Mr. Chapin received a reply from the War Department strongly endorsing the public necessity and value of the improvement proposed, and closing in the following terms:

"In view of the magnitude of the commerce of New York City, its "increasing volume, the relatively small amounts of appropriations "made for this harbor, it is the opinion of this Department that the "improvement asked for in Gowanus Bay to obtain 26 feet of water "has undoubted merit, and is called for at the present time by the "necessities of the shipping and commercial interests of the Port of "New York."

Meanwhile, and before the above letter had been written by the War Department, the Committee on Rivers and Harbors had closed their appropriation bill, so that it was then too late for any action by the House Committee, based upon the favorable action of the Department of War.

As this matter is now about to come before your Committee for action, it is manifest to us that the Committee can in no other way obtain so clear an understanding of the pressing nee to the Port of New York of this improvement as can be had by a personal visit and inspection of the locality where it is proposed to dig the channel.

As set forth in the memorials above referred to (copies of which are herewith submitted) the present capacity of the shores of the Harbor of New York, which are approachable for use by deep-draft sea-going vessels, is exhausted.

And along the shore of the Harbor which are already improved there is great lack of space, by way of berth room, or slip, wharf and dock accommodations for large deep-draft vessels.

We are informed that the statistics submitted to the River and Harbor Committee of the House show that, if the appropriations for Hell Gate and Sandy Hook (which are not Harbor Improvements) are excepted, New York Harbor in one hundred years has received only $806,000 of appropriations, notwitstanding the fact that the National Government has derived two-thirds of its entire income from commerce, from the commerce of the Port of New York.

If it be said that by reason of its natural advantages New York Harbor did not need much, the answer is, that the portions of the Harbor having *natural* deep water approaches have been already improved by docks and wharves, leaving no part of the shore remaining which it is now of any use to improve, or which will be improved, unless or until the Government shall open channels of approach thereto by deep dredging.

The undersigned, on behalf of the commercial bodies represented by us, cannot dwell with too great urgency upon the pressing importance to the commerce of this port of the speedy opening and completion of the channel asked for along Bay Ridge and Gowanus Bay.

No appropriation that we are aware of has ever been applied for, for the Port of New York, that will afford so great a benefit in proportion to the outlay involved.

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It will open up for immediate improvement and for the use of the largest class of vessels for heavy commerce, an immense stretch of shore front, of not less than three miles in extent, contiguous to and extending towards the south line of improvements already existing on the Brooklyn shore, besides affording to vessels of the deepest draft sufficient waterway to get up from the deep water of the Bay, through between Governor's Island and the Brooklyn shore to Buttermilk Channel, and through Buttermilk Channel up into the East River.

This route is not now open or available for vessels of large size, nor even for vessels of very moderate draft.

A simple inspection from any point in the vicinity will readily satisfy your Committee of the great need, value and importance of this improvement to all commercial and public interests.

We personally appeal to you to lay this matter before your Committee, and to induce them to come on and make a personal inspection of this matter; and if you will kindly advise the undersigned of, the time when it will be convenient for the Committee to come, it will gratify us exceedingly to furnish a suitable boat to make a trip in the Harbor, to take a good survey of the locality in question, with the shore and surroundings.

We shall be glad, with other gentlemen from our organizations, to accompany you on the trip, where we can have an opportunity to explain to you more in detail the various considerations affecting this matter.

We remain, sir,

Yours very respectfully and truly,

EVAN THOMAS,

President New York Produce Exchange.

CHARLES W. IDE,

President New York Cotton Exchange.

A. FOSTER HIGGINS,

Chairman Committee on Harbor and Shipping of the Chamber of Commerce of the State of New York.

GOVERNMENT INSPECTION OF HOG PRODUCTS.

NEW YORK, October 15th, 1891.

MR. EVAN THOMAS,

President New York Produce Exchange:

DEAR SIR—The Committee you have appointed to confer with the Hon. Jeremiah Rusk, Secretary of Agriculture at Washington, in regard to Government inspection of hogs and hog products in New York, are gratified at being able to report that they have in the main accomplished their purpose.

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Regarding boxed meats for export which have been inspected by the Government, the Secretary has granted that the owners thereof will, on application, be furnished with Government inspectors to re-examine a reasonable percentage of a lot in question, regarding cure, salt and condition. Re-salting will also be allowed. The Government will supply stamps to be attached to all such packages, stating that they have been re-examined. In order to avoid delay, the Secretary suggests that early notice should be given to the Government Inspectors at New York, or to the Agricultural Department at Washington, whose aim it is to assist all merchants as much as possible in extending the trade in hog products.

In respect to the interests affecting more directly those engaged in cutting hogs and curing meats in this vicinity, it affords your Committee much satisfaction to report that while there may be a necessity for some changes in the present mode of conducting the business, they believe such an interpretation of the law as enacted and the regulations as issued from the Department, has been secured as will permit the system of Government inspection provided and already established at points in the West, to be carried on here, and give to the cutters and curers in this vicinity the same privileges in competing for the foreign trade as are secured to the trade in other localities.

Your Committee do not feel that they would be justified in announcing that the Secretary of Agriculture has stated pointedly and specifically just what facilities the Department is prepared at the present to offer to the trade in this vicinity. One obstacle in the way of extending the system of Government inspection is the limited means at the disposal of the Secretary for this purpose, and he recommends that the Exchange use its influence, through the representatives in Congress from this State, towards securing a larger appropriation to cover the expense of extending the work of the Department in this particular direction.

The one point of especial interest to the trade here, namely: the practicability of securing the Government inspection under our system of slaughtering and cutting at separate establishments, your Committee can report as having been secured, and that such arrangements or changes in the present system as may be necessary in order to secure this advantage are pacticable and within the reach of all who care to avail themselves thereof, and who are in other respects in position to engage in the business.

Respectfully,

AUGUST CLODIUS,
CHAS. ROHE, JR.,
H. F. KANENBLEY,
H. J. GOULARD,
CHAS. H. WESSELLS,
CHAS. O. CORN,
Committee.

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WORLD'S FAIR.

Resolutions adopted at a meeting of the Board of Managers of the New York Produce Exchange, held January 7th, 1892, viz. :

Whereas, There has been presented to this Exchange a form of a Bill which it is proposed to introduce into the Legislature of the State of New York, entitled "An Act to provide for the collection, arrange- "ment and display of the products of the State at the World's Colum- "bian Exposition of eighteen hundred and ninety-three, and to make an appropriation therefor;" and

Whereas, We believe that the great State of New York should be represented at said Exposition in a manner corresponding to the relative importance of this State, and of its commercial, manufacturing and agricultural interests;

Now, therefore, it is Resolved, That the New York Produce Exchange approves of the objects of said proposed Bill, and believes that the State of New York should be properly represented at said Exposition, and urges upon the Legislature of the State the passage of said proposed measure.

Resolved, That the President be requested to transmit a copy of these resolutions to each Senator and Assemblyman and to the Executive officers of the State.

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IN MEMORIAM.

Names of Members who have Deceased from July 1, 1891, to June 30, 1892.

A. R. CLARK,
S. E. HISCOX,
J. M. CHAMBERLIN,
E. LINN,
H. MERSCHROD,
WM. G. BOULTON,
E. EMMEL,
ROBT. PATRICK,
P. KRIEGER,
E. R. LIVERMORE,
JAS. ARKELL,
THOS. G. HUNT,
C. H. SCHULTZ,
G. HERKIMER,
ALEX. LE DUC,
A. D. CORSON,
JOS. P. McMAHON.
E. FREUDENBERG,
G. P. LAWRENCE,
E. S. BAKER,
J. JACOBSON,
J. E. HEDGES,
JNO. MORRISON,
CHAS. M. BALDWIN,
W. E. LAIMBEER,
T. T. JACKSON,
I. HAYS,
H. C. MULLER,
J. J. ROBERTS,
W. PATTISON,
F. OPPERMANN, JR.,
E. L. JOY,
I. T. FROST,
W. L. GERRISH,
E. W. COLEMAN,
S. A. SAWYER,
T. R. GIBBS,
H. T. KNEELAND,
J. L. DURANT,
R. COLE,
H. DERBY,
J. N. KNIGHT,
E. ATKINS,
J. R. SERGEANT, JR.,
J. H. NASH,
F. WILKENS,
H. M. KARPLES,
F. W. SMITH,
W. J. BOWER,
J. V. HAVILAND,
F. H. ALLEN.

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LOST CERTIFICATES OF MEMBERSHIP FOR WHICH NEW CERTIFICATES HAVE BEEN ISSUED.

LOST CERTIFICATES.			NEW CERTIFICATES.		
Name.	No.	Date of Certificate.	Name.	No.	Date of Re-issue.
Henry Allen	2439	Dec. 7, 1876	Henry Allen	2439	March 5, 1877
B. C. Atterbury	1739	Dec. 4, 1872	B. C. Atterbury	1739	May 16, 1879
Joseph H. Baker	48	Aug. 1, 1872	Joseph H. Baker	48	March 27, 1886
Joseph F. Balmer	38	Jan. 27, 1882	Joseph F. Balmer	38	July 19, 1887
F. Berlinger	1414	Aug. 1, 1872	F. Berlinger	1414	Oct. 2, 1880
Leopold Bleier	2403	April 16, 1874	Leopold Bleier	2403	April 11, 1883
Samuel DeBow	1998	Dec. 26, 1873	George W. Carhart	1998	July 2, 1879
B. C. Boyesen	1996	April 28, 1875	B. C. Boyesen	1996	May 13, 1881
Amos H. Brewster	156	Aug. 1, 1872	Amos H. Brewster	156	May 3, 1883
Edward H. Bunker	1572	Aug. 1, 1872	Edward H. Bunker	1572	March 30, 1880
Humphrey W. Carr	1036	April 6, 1876	Humphrey W. Carr	1036	Sept. 25, 1883
August Clodius	1840	June 21, 1875	Henry Tyssen	1840	Aug. 1, 1879
H. L. Daniels	1638	Aug. 1, 1872	H. L. Daniels	1638	May 25, 1881
Charles H. Davis	2514	June 30, 1882	Charles H. Davis	2514	Jan 15, 1886
Joaquin del Calvo	315	Aug. 1, 1872	Joaquin del Calvo	315	June 2, 1882
Philip J. Dwyer	2080	Nov. 21, 1873	Philip J Dwyer	2080	Feb. 15, 1877
Thomas Evans	369	Aug. 1, 1872	Thomas Evans	369	Oct. 2, 1876
A. Irving Freeman	2158	Jan. 31, 1878	A. Irving Freeman	2158	Jan. 19, 1884
Christian Glimm	453	Aug. 1, 1872	Christian Glimm	453	April 4, 1883
Washington Hart	2084	Jan. 31, 1873	Washington Hart	2084	Oct. 20, 1873
John T. Hecker	534	Oct. 13, 1879	John T. Hecker	534	June 22, 1883
Charles B. Hogg	2150	March 11, 1874	Charles B. Hogg	2150	Aug. 3, 1881
Thomas Kershaw	1545	July 28, 1876	C. J. Kershaw	1545	Jan. 12, 1883
Bernard Kirkpatrick	845	Aug. 1, 1872	Bernard Kirkpatrick	845	Feb. 11, 1872
Richard S. C. Lewin	948	Feb. 4, 1875	Richard S. C. Lewin	948	Oct. 12, 1877
John Lockitt	719	Sept. 27, 1882	John Lockitt	719	July 19, 1887
Thomas E. McCarty	1575	May 6, 1875	Thomas E. McCarty	1575	Feb. 23, 1877
William Willis Merrill	1922	Jan. 27, 1873	William Willis Merrill	1922	Aug. 13, 1881
Samuel T. Payson	904	Aug. 1, 1872	Samuel T. Payson	904	April 4, 1883
John R. Rowan	1053	Aug. 1, 1872	John R. Rowan	1053	Dec. 21, 1880
Henry Shields	1448	Aug. 1, 1872	Charles C. Morley	1448	Nov. 20, 1874
Edward P. Slevin	2407	March 4, 1882	Edward P. Slevin	2407	June 22, 1883
Howard Spear	2223	Jan. 31, 1873	Howard Spear	2223	March 2, 1882
George H. Squire	1752	May 8, 1878	George H. Squire	1752	Nov. 14, 1881
John G. Toegel	780	Aug. 1, 1872	John G. Toegel	780	Aug. 1, 1879
John R. Tolar	1810	Dec. 28, 1882	John R. Tolar	1810	March 15, 1887
Henry Vorbach	2059	May 13, 1875	Henry Vorbach	2059	April 13, 1883
Simeon Watts	1298	Aug. 1, 1872	Simeon Watts	1298	Dec. 6, 1883

MARGIN DEPOSITORIES OF THE EXCHANGE.

CORN EXCHANGE BANK.

FOURTH NATIONAL BANK.

THE MERCANTILE NATIONAL BANK.

THE NATIONAL BANK OF THE REPUBLIC.

NEW YORK PRODUCE EXCHANGE BANK.

SEABOARD NATIONAL BANK.

UNITED STATES NATIONAL BANK.

NEW YORK SECURITY AND TRUST COMPANY.

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Floating and Stationary Elevators at the Port of New York.

STATIONARY.

NAMES OF OWNERS OR MANAGERS.	NAMES OF ELEVATORS.	LOCATION.	Storage Capacity, Bush.	Transfer Capacity per Hour
New York Central and Hudson River R. R. Elevator. G. L. Douglass, Manager, 1 and 3 Beaver street	N. Y. Central & H. R. Railroad	Foot 60th st., N. R., N. Y. City	1,500,000	60,000
Erie Elevator, E. Annan, Manager, 101 Produce Exchange	Erie Elevator	Jersey City, N. J	1,500,000	50,000
Pennsylvania R. R. Elevator, 8 Broadway	Pennsylvania R. R.	Jersey City, N. J	1,500,000	50,000
The Grain Warehousing Co. R. H. Laimbeer, President and Treasurer, 121 Produce Exchange	Stores No. 2 to 16 inclusive	Com'l Wharf, Atlantic Dock, B'klyn	7,000,000	25,000
	Stores No. 51 to 59 inclusive	Com'l Wharf, " " "		
	Stores No. 6 to 11 inclusive	Clinton Wharf, " " "		
	Stores No. 70 to 92 inclusive Excelsior Stores	South Pier, " " "		
Dow's and Columbia Stores, J. B. Martin, President, 103 Produce Exchange	Columbia Stores	Foot Atlantic street, Brooklyn	1,500,000	8,000
	Dows' Stores	Foot Pacific street, Brooklyn	2,500,000	24,000
The Empire Warehouse Co., Limited, 218 Produce Exchange	Woodruff's Stores & Elevators	Foot Joralemon st., Brooklyn	2,000,000	14,000
	Commercial Stores & Elevators	Com'l Stores Atlantic Dock	1,500,000	6,000
	Watson Elevator	Furman st., near Fulton	750,000	14,000
Beard's Erie Basin Stores, W. H. Beard and F. D. Beard, Trustees, 16 Beaver street	Stores C to 11	Foot Van Brunt st., Erie Basin, Brooklyn.	3,000,000	16,000
F. E. Pinto & Sons, 459 Produce Exchange	Francis E. Pinto's	Atlantic Dock, Brooklyn	1,500,000	10,000
U. S. Warehouse Co., J. E. Whiteley, Sec'y	U. S. Warehouse Co	Foot Degraw street, Brooklyn	500,000	14,000
S. W. Bowne	Bowne's Stores	Gowanus Canal, Brooklyn	600,000	3,000
S. V. Tripp & Co., Foot West Thirty-fourth street	Tripp's	Foot West 34th st., N. Y. City	300,000	4,000
W. H. Payne, Foot East 129th street	Payne's	Foot East 129th st., N. Y. City	100,000	2,500
E. M. Van Tassel	Van Tassel's	Foot West 11th street, N. Y. City	400,000	2,000
Beyer & Morgan	Beyer's	Foot Taylor st., Brooklyn	100,000	5,000
" " "	Morgan	Foot East ave., Hunter's Point	55,000	5,500
Neidlinger, Schmidt & Co.	Neidlinger, Schmidt & Co's	Foot East 63d st., N. Y. City	475,000	3,500
T. B. Tweddle	Tweddle's	Foot East 48th st., N. Y. City	125,000	1,500
Clark & Allen	Clark & Allen	Foot East 23d st., N. Y. City	80,000	2,000
Shaw & Truesdell, 2d street and Gowanus Canal, Brooklyn	Shaw & Truesdell	2d st. & Gowanus Canal, B'klyn.	100,000	2,000
The J. C. Watson Company	The J. C. Watson Company	Foot 135th street, East River	40,000	4,000
George E. Ketcham & Co	Central Mills	63d street and 11th avenue	200, 00	2,500

FLOATING.

The International Grain Elevating Co., E. Burgess, President, 101 Produce Exchange	Josie Mildred, New York, Republic Ceres, Antwerp, each 8,000 bush.	.....	40,000
	Bolivia, Renovator, Egypt, each 5,000 bush	.....	15,000
	Continental, Eldredge, International, Manhattan, Metropolitan, Russia, Somerset, America, Excelsior, London, Union Telegraph, J. L. Brown, each 4,000 bushels	.....	52,000
H. D. McCord, 94 Broad street	Albany, Havre, Hudson, Liverpool, Oswego, each 5,000 bushels	.....	25,000
Marsh, White & Co., Foot Quay street, Brooklyn	Columbia	.....	12,000
M. E. Cornell, 12 Bridge street	Manhattan	.....	5,000
	Active, George Albert	.....	7,000
Totals		27,275,000	484,500

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CHARTER AND BY-LAWS

OF THE

NEW YORK PRODUCE EXCHANGE.

INCORPORATED 1862. CHARTER AMENDED FEBRUARY 18, 1868, MAY 19, 1873, MARCH 24, 1882, AND MAY 6, 1885. BY-LAWS ADOPTED APRIL 8, 1873; WITH AMENDMENTS TO NOVEMBER 26, 1889.

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CHARTER.

CHAPTER 359.—*An Act to incorporate the "New York Commercial Association."*

PASSED APRIL 19TH, 1862, THREE-FIFTHS BEING PRESENT.

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

SECTION 1.—The members of the Association known as the "NEW YORK COMMERCIAL ASSOCIATION," and all other persons who may hereafter become associated with them under the provisions of this act, are hereby created a body corporate by the name of the "NEW YORK COMMERCIAL ASSOCIATION," w th perpetual succession and power to use a common seal and alter the same at pleasure, to sue and be sued, to take and hold by grant, purchase and devise, real and personal property, to an amount not exceeding three hundred thousand dollars, for the purposes of such Association, and to sell, convey, lease, and mortgage the same or any part thereof.

SEC. 2.—The property, affairs, business, and concerns of the corporation hereby created shall be managed by a President, Vice-President, Treasurer, and twelve Managers, who, together, shall constitute a Board of Managers, to be elected annually, at such time and place as may be provided by the By-Laws; and the present officers and managers of the said Association, as now constituted, shall be the officers and managers of the said corporation until their present term of office shall expire, and until others under the provisions of this act shall be elected in their place. All vacancies which may occur in the said Board by death, resignation, or otherwise, shall be filled by the said Board. A majority of the members of such Board shall constitute a quorum for the transaction of business.

SEC. 3.—The purposes of said corporation shall be to provide and regulate a suitable room or rooms for a Produce Exchange in the city of New York, to inculcate just and equitable prin-

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ciples in trade, to establish and maintain uniformity in commercial usages, to acquire, preserve, and disseminate valuable business information, and to adjust controversies and misunderstandings between persons engaged in business. The said corporation shall have power to make all proper and needful By-Laws, not contrary to the Constitution and Laws of the State of New York or of the United States.

SEC. 4.—The said corporation shall have power to admit new members, and expel any member, in such manner as may be provided by the By-Laws.

SEC. 5.—The Board of Managers shall annually elect, by ballot, five members of the Association, who shall not be members of the Board, as a committee to be known and styled the Arbitration Committee of the New York Commercial Association. The Board of Managers may, at any time, fill any vacancy or vacancies that may occur in said Committee for the remainder of the term in which the same shall happen. It shall be the duty of sa d Arbitration Committee to hear and decide any controversy which may arise between the members of the said Association, or any person claiming by, through, or under them, and, as may be voluntarily submitted to said Committee for arbitration; and such members and persons may, by an instrument in writing, signed by them and attested by a subscribing witness, agree to submit to the decision of such Committee any such controversy which might be the subject of an action at law, or in equity, except claims of title to real estate or to any interest therein, and that a judgment of the Supreme Court shall be rendered upon the award made pursuant to such submission.

SEC. 6.—Such Arbitration Committee, or a majority of them, shall have power to appoint a time and place of hearing of any such controversy, and adjourn the same from time to time as may be necessary, not beyond the day fixed in the submission for rendering their award, except by consent of parties; to issue subpœnas for the attendance of witnesses residing or being in the Metropolitan Police District. All the provisions contained in Title 14, Part 3d, Chapter 8, of the Revised Statutes, and all acts amendatory or in substitution thereof, relating to issuing attachments to compel the attendance of witnesses, shall apply

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to proceedings had before the said Arbitration Committee. Witnesses so subpœnaed as aforesaid shall be entitled to the fees prescribed by law for witnesses in the Courts of Justices of the Peace.

SEC. 7.—Any number not less than a majority of all the members of the Arbitration Committee shall be competent to meet together and hear the proofs and allegations of the parties, and an award by a majority of those who shall have been present at the hearing of the proofs and allegations shall be deemed the award of the Arbitration Committee, and shall be valid and binding on the parties thereto. Such award shall be made in writing, subscribed by the members of the Committee concurring therein, and attested by a subscribing witness. Upon filing the submission and award in the office of the Clerk of the Supreme Court of the City and County of New York, both duly acknowledged or proved in the same manner as deeds are required to be acknowledged or proved in order to be recorded, a judgment may be entered therein according to the award, and shall be docketed, transcripts filed, and executions issued thereon, the same as authorized by law in regard to judgments in the Supreme Court. Judgments entered in conformity with such award shall not be subject to be removed, reversed, modified, or in any manner appealed from by the parties thereto, except for frauds, collusion, or corruption of said Arbitration Committee, or some member thereof.

SEC. 8.—This act shall take effect immediately.

CHAPTER 80.—*An Act to amend an act entitled an act to incorporate the "New York Commercial Association," passed April 19, 1862.*

PASSED FEBRUARY 13TH, 1868, THREE-FIFTHS BEING PRESENT.

The people of the State of New York, represented in Senate and Assembly, do enact as follows:

SECTION 1.—The name of the New York Commercial Association is hereby changed to New York Produce Exchange.

SEC. 2.—Nothing in this act contained shall affect any liability incurred by the said New York Commercial Association,

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nor any action or proceeding now pending. All actions hereafter commenced on account of any such liability shall be brought and prosecuted against the said corporation by the name of the New York Produce Exchange.

SEC. 3.—This act shall take effect immediately.

CHAPTER 543—*An Act to amend an act entitled an act to incorporate the "New York Commercial Association," passed April 19th, 1862, amended by a subsequent act, passed February 18th, 1868, changing the name of said corporation to "New York Produce Exchange."*

PASSED MAY 19, 1873, THREE-FIFTHS BEING PRESENT.

The people of the State of New York, represented in Senate and Assembly, do enact as follows:

SECTION 1.—Section one of chapter three hundred and fifty-nine of the laws of eighteen hundred and sixty-two, is hereby amended so as to read as follows:

§ 1. The members of the association known as the New York Produce Exchange, and all persons who hereafter may become associated with them under the provisions of this act, are hereby created a body corporate, under and by the name of the New York Produce Exchange, with perpetual succession, and power to use a common seal, and alter the same at pleasure, to sue and be sued, to take and to hold by grant, purchase, and devise, real and personal property to an amount not exceeding one million five hundred thousand dollars, for the purposes of such New York Produce Exchange, and to sell, convey, lease, and mortgage the same, or any part thereof.

SEC. 2.—This act shall take effect immediately.

CHAPTER 36.—*An Act to amend chapter three hundred and fifty-nine of the laws of eighteen hundred and sixty-two, entitled "An act to incorporate the New York Commercial Association," and the acts amendatory thereof.*

PASSED MARCH 24TH, 1882, THREE-FIFTHS BEING PRESENT.

The people of the State of New York, represented in Senate and Assembly, do enact as follows:

SECTION 1.—Section one of chapter three-hundred and fifty-nine of the laws of eighteen hundred and sixty-two, entitled

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"An act to incorporate the New York Commercial Association," and the acts amendatory thereof, is hereby amended so as to read as follows:

§ 1. The members of the association known as the New York Produce Exchange and all other persons who hereafter may become associated with them under the provisions of this act are hereby created a body corporate, under and by the name of the New York Produce Exchange, with perpetual succession and power to use a common seal and alter the same at pleasure, to sue and be sued, to take and to hold by grant, purchase and devise, real and personal property to an amount not exceeding five million dollars for the purposes of such New York Produce Exchange, and to sell, convey, lease and mortgage the same, or any part thereof.

SEC. 2.—Section three of said act is hereby amended so as to read as follows:

§ 3. The purposes of said corporation shall be to provide and regulate a suitable room or rooms for a Produce Exchange in the city of New York, to inculcate just and equitable principles in trade, to establish and maintain uniformity in commercial usages, to acquire, preserve, and disseminate valuable business information, to adjust controversies and misunderstandings between persons engaged in business, and to make provision for the widows and families of deceased members. The said corporation shall have power to make all proper and needful by-laws, not contrary to the constitution and laws of the State of New York or of the United States. Such present members of said corporation as shall agree thereto, and all persons who shall hereafter join said corporation, may be assessed such sum as shall be provided in the by-laws of said corporation, upon the death of any such member agreeing thereto, or who shall hereafter join said corporation; which sum or such proportion thereof as the by-laws may provide, and such proportion of the surplus income of said corporation as the by-laws may provide, may be paid to the widow, children, next of kin of, or other persons dependent upon, said deceased member, in such manner as the said by-laws shall prescribe. But no such assessment shall be made upon, and no such payment shall affect the

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proportionate share in the property of said corporation, of any present member not consenting thereto.

SEC. 3.—This act shall take effect immediately.

CHAPTER 232.—*An Act to amend chapter three hundred and fifty-nine of the laws of eighteen hundred and sixty-two, entitled "An act to incorporate the New York Commercial Association," and the acts amendatory thereof.*

PASSED MAY 6, 1885.

The people of the State of New York, represented in Senate and Assembly, do enact as follows:

SECTION 1.—Section two of chapter three hundred and fifty-nine of the laws of eighteen hundred and sixty-two, entitled "An act to incorporate the New York Commercial Association," is hereby amended so as to read as follows:

2. The property, affairs, business and concerns of the corporation hereby created shall be managed by a president, vice-president, treasurer, and twelve managers, who, together shall constitute a board of managers. The said president, vice-president, and treasurer, shall be elected annually. At the first election held subsequent to the passage of this act, six of the said managers shall be elected to serve or the term of one year, and six of the said managers shall be elected to serve for the term of two years, and thereafter there shall be annually elected six of the said managers to serve for the term of two years. Such elections shall be held at such time and place as may be provided by the by-laws, and the present officers and managers of the said exchange, as now constituted, shall be officers and managers of the said corporation until their present term of office shall expire, and until others, under the provisions of this act, shall be elected in their place. All vacancies which may occur in the said board by death, resignation or otherwise, shall be filled by the said board. A majority of the members of such board shall constitute a quorum for the transaction of business.

SEC. 2.—This act shall take effect immediately.

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BY-LAWS

OF THE

NEW YORK PRODUCE EXCHANGE.

Adopted April 8, 1873; *and Amended March* 3, *April* 6, *April* 7, *May* 19, *September* 23, 1874, *March* 31, 1876, *June* 10, 1878, *July* 1, 1879, *May* 18, 1880, *January* 24 *and December* 3, 1881, *April* 1, 1882, *May* 3 *and November* 7, 1883, *March* 18 *and June* 2, 1884, *October* 19, 1886, *January* 31, 1887, *June* 4, 1888, *November* 26, 1889.

TITLE.

SECTION 1.—The title of this Association shall be the "NEW YORK PRODUCE EXCHANGE." Title.

OBJECTS.

SEC. 2.—The objects of this Association are to provide and regulate a suitable room or rooms for a Produce Exchange in the City of New York; to inculcate just and equitable principles in trade; to establish and maintain uniformity in commercial usages; to acquire, preserve and disseminate valuable business information, and to adjust controversies and misunderstandings between its members. Objects.

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MEMBERS.

Who may become Members.

SEC. 3.—Any respectable person, on the proposal of one member, seconded by another, and on presentation of a certificate of membership duly assigned to him, and a written application stating the nature of his business, and such other facts as the Board of Managers may require, after ten days' notice of such application has been conspicuously posted upon the Exchange, shall be admitted to membership, if approved by the Committee on Admissions and elected by the Board of Managers, on the signing of an agreement to abide by the Charter, By-Laws, and Rules of the Exchange, and all amendments that may be made thereto.

Certificate of Membership.

SEC. 4.—Each member shall be entitled to receive a certificate of membership, bearing the corporate seal of the Exchange, and the signatures of the President and Secretary, which shall be transferable upon the books thereof, only to a person elected to membership, upon the payment of a transfer fee of five dollars, and any unpaid assessment due thereon. The certificate of membership of a deceased member may be transferred by his legal representatives.

Transfer Fee.

Substitution of Certificates.

The Board of Managers may transfer to any member a certificate of membership duly assigned to him, in the place and stead of the certificate standing in his name, whenever it shall appear that justice requires such transfer to be made. No such transfer shall, however, be made unless all dues and assessments on said certificates are paid, and until notice of the application therefor shall be posted on the bulletin of the Exchange during ten days, and notice sent by mail to such persons as it may appear are interested in the certificates standing in the name of said member, and an opportunity given them to show cause why such transfer should not be made.

Security.

The Board of Managers may require such agreement and security as may be deemed necessary.

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ANNUAL ELECTION.

Annual Election, when held.

SEC. 5.—There shall be an annual election by ballot held at the Exchange, on the first Monday in June, for the officers and managers of the Association prescribed in the Charter. The polls shall be opened at eleven o'clock A. M., and closed at three o'clock P. M., and such arrangements shall be made by the Inspectors of Election as shall best facilitate the prompt dispatch of the election, and allow every member to vote who may so desire.

Who entitled to vote.

SEC. 6.—Every person who shall have been duly admitted a member of the Exchange, and who shall hold in his own name a certificate of membership upon which all assessments have been paid, and who has performed all other obligations incumbent upon him as a member of the Exchange, shall be entitled to vote.

What constitutes a choice.

SEC. 7.—A plurality of votes cast shall constitute a choice. No proxies shall be allowed.

INSPECTORS OF ELECTION.

Inspectors of Election.

SEC. 8.—The members of the Exchange, at their annual election, shall choose, by ballot, a Board of Inspectors of Election, to consist of six inspectors, who, upon their organization, and before entering upon the duties of their office, shall be required to severally take or subscribe to the following oath or affirmation :

Oath.

"I, A. B., do solemnly swear (or affirm, as the case may be), that I will execute the duties of an Inspector of Election for the New York Produce Exchange with strict impartiality, and according to the best of my ability."

Duties of Inspectors.

SEC. 9.—It shall be the duty of the Inspectors of Election to receive the votes at each and every election held during their term; to canvass them immediately after each election, and make a return thereof to the President, and a duplicate to the Secretary, who shall at once post it in the Exchange; and the Inspectors shall send a certificate of election to each of those members who may be elected to office.

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Vacancies.

SEC. 10.—The President shall have power to fill any vacancies that may occur among the Inspectors of Election by death, resignation, or failure to elect, or to appear at any election day; and in case of his absence, the vacancy shall be filled by the remaining Inspectors present.

Fees.

SEC. 11.—Each Inspector shall be entitled to receive from the Exchange ten dollars for services at each election.

BOARD OF MANAGERS.

Board of Managers.

SEC. 12.—The property, affairs, business and concerns of the Exchange shall be vested in a "BOARD OF MANAGERS," consisting of the President, Vice-President, Treasurer and twelve Managers, who shall be elected in the manner provided in the Charter and By-Laws, and be subject only to the provisions thereof. The members of the said Board shall enter upon the performance of their duties on the first Thursday succeeding their election, and shall continue in office until the first Thursday following the election of their successors. Any vacancies that may occur in the Board by death, resignation or otherwise may be filled by themselves. They shall not receive pay for their services, except when acting as members of committees, or as hereinafter provided.

Vacancies.

Duties and powers of the Board.

SEC. 13.—The Board of Managers shall provide and regulate suitable rooms for the Produce Exchange, and cause them to be supplied with newspapers, market reports, telegraphic and statistical information, and do such other proper and needful things as in their judgment will tend to promote the usefulness of the institution, and carry out the purposes of the Charter. They shall appoint such clerks, attorneys, counsel, and other agents as they shall deem necessary to protect the interests of the Association and of its members; shall fix the compensation for their services, and may, in their discretion, require from any such appointee a good and sufficient bond, to be executed and made payable to the

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President and his successors in office, for the faithful performance of his duties.

MEETING OF THE BOARD.

Meetings of the Board.

SEC. 14.—Regular meetings of the Board of Managers shall be held on the first Thursday of each month; except when the same shall fall upon a legal holiday, in which case the meeting shall be held on the following Thursday; but the President may, when he deems necessary or at the request of three members of the Board shall, call special meetings of the Board. Eight members present at such meetings shall constitute a quorum for the transaction of business.

Quorum.

Order of business.

SEC. 15.—The following Order of Business shall be observed at all meetings of the Board of Managers, and no business shall be taken up out of the regular order, except by unanimous consent, viz.:

1. Calling the roll of members.
2. Reading of the minutes of the preceding meeting.
3. Report of the Treasurer.
4. Reports of Standing Committees.
5. Reports of Special Committees.
6. Report of the Superintendent.
7. Unfinished business.
8. Resolutions, motions and notices.
9. Miscellaneous business.

Any question as to priority of business shall be decided by the Chair, without debate.

Absence from Board Meetings forfeits Seat.

SEC. 16.—If any member of the Board of Managers shall absent himself from two (2) consecutive regular meetings of the Board, without having been previously excused, or without sending a communication to the President stating his reason for doing so, or communicating a resignation of his office, his seat in the Board may be declared vacant.

Unauthorized Debts not to be contracted

SEC. 17.—No officer or member of the Board of Managers shall contract any debt on behalf of the Exchange,

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or in any manner or to any extent render the corporation liable for the payment of any sum, unless the same shall first have been directed by the Board of Managers.

COMMITTEES.

Appointments.

SEC. 18.—At the first meeting of the members of the Board of Managers after their election, the President shall, subject to their approval, make the following appointments, viz.:

Secretary.

1. A Secretary, who shall also be Secretary of the Exchange, to hold office at the pleasure of the Board, and who shall be a member of the Board.

Superintendent.

2. A Superintendent of the Exchange, who shall not be a member of the Board of Managers, and who shall also hold office at the pleasure of the Board.

Finance Committee.

3. A Finance Committee, to consist of three members of the Board of Managers.

Committee on Rooms and Fixtures.

4. A Committee on Rooms and Fixtures, to consist of three members of the Board of Managers.

Law Committee.

5. A Law Committee, to consist of three members of the Board of Managers.

Floor Committee.

6. A Floor Committee, to consist of three members of the Board of Managers.

House Committee.

7. A House Committee, to consist of three members of the Board of Managers.

Complaint Committee.

8. A Complaint Committee, to consist of five members of the Exchange, not members of the Board of Managers.

Committee on Trade.

9. A Committee on Trade, to consist of five members, two of whom, including the chairman, shall be members of the Board of Managers. The other three to be selected from among the members of the Exchange not being members of the Board.

Committee on Information and Statistics

10. A Committee on Information and Statistics, to consist of five members, to be composed and appointed in the same manner as the Committee on Trade.

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These several Committees shall hold office at the pleasure of the Board, and perform such duties as may be necessarily incident to the purposes of their appointment, as hereinafter prescribed, and such as may be required of them from time to time by the Board of Managers.

Special Committees.

SEC. 19.—Special Committees, and all Committees required by the Rules and Regulations made by the Board of Managers for the government of the different branches of trade carried on by members of the Exchange, shall be appointed by the President, subject to the approval of the Board, unless directed to be chosen by ballot, and shall consist of such number as may be ordered at the time of their appointment, or provided in the Rules and Regulations before mentioned, which Committees shall also hold office at the pleasure of the Board.

Reports of Committees.

Reports of Committees shall be made in writing to the Board of Managers, and signed by a majority of the members thereof. Minority Reports may, however, be submitted. A majority of any Standing or Special Committee shall constitute a quorum for the transaction of business, and a majority decision of such quorum shall be valid. Vacancies that occur in any of the Committees shall be filled in the same manner that such Committee was originally appointed.

Quorum.

Vacancies.

RESIGNATIONS.

SEC. 20.—If any member shall present his written resignation to the Board of Managers, stating that he has parted with his certificate of membership, and that he desires to terminate his membership, the Board shall, if all assessments are paid on the said certificate, cause to be posted for ten days, on the bulletin board of the Exchange, notice of such resignation ; and if, at the expiration of said ten days, no complaint against the said member shall be pending, the Board shall declare the said membership terminated, his name shall be taken from the list of members, and thereafter he, or in case of his

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death, his widow, children or next of kin, or others representing him or them, shall have no rights in or claim upon the Gratuity Fund of this Exchange.

After such termination of membership the said certificate shall continue subject to assessments of the Exchange, as though held by a member, but such assessments shall not, after such termination, be considered a debt of the member so resigning. If such assessments shall remain unpaid, the said certificate shall be sold by direction of the Board of Managers, as provided in Section 21 of these By-Laws.

ANNUAL ASSESSMENT.

SEC. 21.—For the purpose of defraying the expenses of the Exchange, the Board of Managers shall annually assess upon each certificate of membership such sum as it shall deem expedient or necessary, not less than ten dollars nor more than thirty dollars. The amount of such assessment shall be payable at the office of the Exchange, at such time as the Board of Managers shall designate; and any person who shall neglect or refuse to pay the same after five (5) days' written notice by the Treasurer so to do, shall be suspended from the privileges of the Exchange until the same shall have been paid.

If the amount of such assessment shall remain unpaid for the period of six months after a notice to pay the same, signed by the Treasurer, shall be sent by mail to the last known residence or place of business of the member in whose name such certificate shall stand in the books of the Exchange, he shall cease to be a member of the Exchange.

The Board of Managers shall thereupon direct such certificate and all interests therein to be sold at public auction at the Exchange, after notice of such sale and of the time and place thereof, published in two of the daily papers of the city of New York once in each week for four successive weeks, and posted on the bulletin of the Exchange during four successive weeks, and a copy of such notice sent by mail, at least thirty days before

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such sale, to the last known residence or place of business of the person in whose name such certificate shall stand in the books of the Exchange.

In case the Exchange shall be notified of the death of the member or person in whose name such certificate shall stand in the books of the Exchange, then such notices as above prescribed shall be sent by mail to the last known residence of his legal representatives, or of either of them, with the same effect as if sent to such member or person if living.

In case the person in whose name such certificate shall stand in the books of the Exchange has resigned, and his membership has been terminated as provided in Section 20 of these By-Laws, it shall be unnecessary to send any notices by mail as above prescribed, but the same shall be posted on the bulletin of the Exchange.

Any person may attend such sale, whether a member of the Exchange or not, but if not a member, such person may announce his desire to attend such sale to the Superintendent of the Exchange, who shall afford him facilities therefor. The purchase of such certificate at such sale shall not entitle the purchaser to membership in the Exchange, nor shall the said certificate be transferred on the books of the Exchange, except to a person duly approved and entitled to membership, as otherwise provided in these By-Laws.

The purchaser of such certificate shall, however, be entitled to a memorandum of such sale and purchase, signed by the Treasurer, and upon the presentation of such memorandum, duly endorsed, by a person duly approved and otherwise qualified for membership, a new certificate shall be issued to him upon payment of all unpaid assessments on such memorandum and of the transfer fee, prescribed in Section 4 of these By-Laws, and the certificate so sold shall, after such sale, be considered cancelled, and shall be void.

Every memorandum of sale and purchase issued as above prescribed shall be subject to the same assess-

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ments as the membership certificate in the place of which it is issued; and all the right, title and interest of the owner of such memorandum may be sold for non-payment of such assessments in the same manner as herein provided for the sale of certificates, except that it shall be unnecessary to send any notices by mail as above prescribed, but the same shall be posted on the bulletin of the Exchange.

From the proceeds of such sale the Treasurer shall pay the expenses of publishing said notices, and of said sale and the assessment or assessments due on said certificate, and the balance shall be paid to the person in whose name the certificate so sold stood in the said books, or to whomsoever shall appear entitled to receive the same.

SURPLUS FUND.

Surplus Fund how constituted.

SEC. 22.—The fund created by the assessment of two hundred dollars, levied upon and paid by members of the Exchange prior to July, 1872, together with all initiation fees of new members which have been or may hereafter be received, together with all interest thereon, shall be known as the "SURPLUS FUND," and no appropriations shall be made therefrom to an amount greater than Five Thousand Dollars in any one year, except by a majority vote of the members voting; such vote to be taken by ballot, after twenty days' notice stating the object of such appropriation.

How used.

PRESIDENT.

President's Duties.

SEC. 23—The President shall preside at the meetings of the Exchange and of the Board of Managers, and shall be a member *ex-officio* of all Committees (except the Arbitration Committee). He shall also, at the annual meeting of the members of the Exchange, and at such other times as he shall deem proper, communicate to the Exchange, or to the Board of Managers, such matters, and make such suggestions as may, in his

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opinion, tend to promote the prosperity and welfare and increase the usefulness of the Exchange, and shall perform such other duties as are necessarily incident to the office of President of the Exchange.

VICE-PRESIDENT.

Vice-President's Duties.

SEC. 24.—In case of the death or absence of the President, or of his inability from any cause to act, the Vice-President shall perform the duties of the President; and in case of the absence of both President and Vice-President, then the Board of Managers shall appoint one of their number to perform the duties of President for the time being.

TREASURER.

Treasurer's Duties.

SEC. 25.—The Treasurer shall receive all sums due to the Exchange, and, under the direction of the Board of Managers, shall invest, deposit and disburse the same. He shall not pay ou any of the funds of the Exchange unless authorized by the Board, and under the direction of the Finance Committee. All disbursements shall be made by checks signed by the Treasurer and countersigned by the President. He shall keep regular books of accounts, and carefully preserve all vouchers for the payment of money, and all bond and securities of every kind belonging to this Association. He shall render a monthly account at each regular meeting of the Board of Managers, and an annual report to the Exchange at the annual meeting thereof, all of which reports shall be audited and approved by the Finance Committee before presentation. The funds, books, vouchers and securities in his hands shall at all times be under the supervision of the Board of Managers, and subject to its inspection and control. He shall have custody of the corporate seal, and shall, with two sufficient sureties approved by the Board, execute a bond to the Exchange in a penal sum, to be fixed by the Board of Managers, for the faithful performance of his duties; and at the expiration

Monthly and Annual Reports.

Keeps Seal.

Bond.

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of his term of office shall transfer all funds, books, papers, and other property of the Exchange in his possession to his successor, and his compensation shall be fixed by the Board of Managers.

Compensation.

In case of absence or disability of the Treasurer, the Board of Managers may authorize the Chairman or other member of the Finance Committee to act in his place.

SECRETARY.

Secretary's Duties.

SEC. 26.—The Secretary shall keep a record of the proceedings of the Board of Managers, and of all meetings of the members of the Exchange, and shall immediately post conspicuously upon the bulletins of the Exchange all reports from the Board of Inspectors of Election, and perform such other duties incident to his office as the Board of Managers may require of him. In case of his absence or disability, either body may appoint a Secretary *pro tem.*

ARBITRATION COMMITTEE.

Arbitration Committee elected.

SEC. 27.—As soon as practicable after its organization, the Board of Managers shall elect, by ballot, an Arbitration Committee, which shall consist of five members of the Exchange, who shall not be members of the Board of Managers, and who shall hold office until the election of their successors. A majority of the whole Board shall be necessary to constitute a choice. The various branches of business transacted on the Exchange shall, as far as practicable, be represented in said Committee.

Organize.

SEC. 28.—As soon as practicable after the election of the Arbitration Committee, the members thereof shall organize by the election of a chairman from among their own number. The Superintendent, either in person or by substitute, shall act as clerk of the Committee. Before entering upon the duties of their office, the members of the said Committee shall be required to take or subscribe to the following oath or affirmation, viz.:

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"You do severally swear that you respectively will faithfully and fairly hear and examine the matters in controversy which may come before you during your tenure in office, and to make a just award therein, according to the best of your understanding, so help you God." Oath.

SEC. 29.—All persons who may desire the services of the Arbitration Committee shall file with the Superintendent of the Exchange an agreement in writing to submit their case to the Committee, and to be bound by its decision, which agreement shall be signed by the parties thereto, and attested by a subscribing witness. On the filing of such agreement the Superintendent shall call a meeting of the Committee, to be held as soon thereafter as may be convenient to the parties concerned, to hear and decide such controversy. The Committee shall have power to adjourn the hearing of any case from time to time, as circumstances may require. All awards by said Committee shall be rendered in conformity with Sections 5, 6, and 7 of the Charter. Arbitration Committee, how availed of.

SEC. 30.—The proceedings of the Arbitration Committee shall be recorded in a book to be kept for that purpose, in which shall be entered a summary of each controversy submitted for the decision of the Committee, the award made thereon, and the grounds for such award. Said book shall be the property of the Exchange, and subject to the inspection of its members on application to the Superintendent. Proceedings.

SEC 31.—Each member of the Arbitration Committee who shall be present at the hearing of any case shall be entitled to a fee of five dollars for each sitting; to be paid by the party against whom the decision shall be rendered, except in such cases as the Committee, at their discretion, shall otherwise order.

COMPLAINT COMMITTEE.

SEC. 32.—Any member of the Produce Exchange who shall be accused of wilful violation of the Charter or By-Laws, or of fraudulent breach of contract, or of any proceeding inconsistent with just and equitable principles Causes for Complaint

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of trade, or of other misconduct, shall, on complaint, be summoned before the Complaint Committee, when, if he desire, he shall be heard in his defense. Should the Committee be unable to conciliate the disputants, or induce them to arbitrate, and the circumstances seem to warrant, the complaint shall be referred to the Board of Managers, when both plaintiff and defendant shall have an opportunity to be heard again in person, prior to final action in the case; and if, in the opinion of the Board, the charge or charges against said defendant be substantiated, it may, by a vote of not less than two-thirds of all the members present, either censure, suspend or expel him from the Exchange.

Complaints, how made.

SEC. 33.—All complaints which may be made against members of the Exchange shall be made in writing, and addressed to the Chairman of the Complaint Committee, who shall cause a copy thereof to be transmitted to the member against whom the complaint shall have been entered, previous to his being summoned to appear before said Committee, as provided for in Section 32.

Fees.

SEC. 34.—Ten dollars shall be paid to the Committee by the complainant at the time of filing his complaint, which sum shall be equally divided among the members of the Committee who shall take part in the hearing.

Members, how reinstated.

SEC. 35.—To re-elect an expelled member it shall require the affirmative vote of three-fourths of all the members of the Board of Managers present and voting at the meeting at which the application shall be acted upon; but a suspended member may be reinstated by a majority vote at any meeting of the Board of Managers.

COMPLAINTS AGAINST AGENTS.

Complaints against Agents.

SEC. 36.—Whenever it shall appear by answer of the party complained of, or otherwise, that in the matter to which the complaint relates he acted as agent for and solely in the interest of and on behalf of other party or parties, whether corporation, company, firm or individual, the Complaint Committee shall cause a copy

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of the complaint and answer to be served on the principal, with notice of the time of hearing the same and such principal shall be at liberty to appear, answer and defend in its or his own behalf. Service of notice and copy of complaint and answer as aforesaid may be made either personally or by mail. If made personally it shall be at least ten, and if by mail at least fifteen days previous to the hearing. If it shall satisfactorily appear that the party complained of acted as agent in the matter to which the complaint relates, and pursuant to his authority as such agent, and disclosed his principal at the time of the transaction from which the complaint arose, and without guilty knowledge or fraudulent intention, the Complaint Committee shall dismiss the complaint as against the agent, and if unable to induce a settlement in proper cases and the circumstances seem to warrant, refer the matter to the Board of Managers. The Board of Managers shall give complainant and the said principal an opportunity to be heard again. They shall consider the evidence produced before the Complaint Committee, and hear such other pertinent evidence as may be offered, and if they shall deem the charges of the complaint proven, and the said principal properly responsible for the offense charged, they may, by a vote of not less than two-thirds of all their members present censure, suspend or expel him from the Exchange, and if such principal be suspended or expelled or be not a member of the Exchange, the Board by such vote may prohibit said principal representation on the floor of the Exchange, and any member of the Exchange who shall, with knowledge of such prohibition, seek to represent or transact business for or on behalf of said principal after notice of such prohibition shall have been posted on the bulletin during five days, shall be deemed guilty of wilful violation of the By-Laws and subject to the penalties prescribed in Section 32.

Principal may be substituted.

Principal liable to Discipline.

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SETTLEMENT OF TRADES BY OFFSET, WITH POWER OF SUBSTITUTION.

Trades may be offset.

SEC. 37.—In case any member shall purchase or sell by order and for the account of any person, without notice being given or required of the name of the party from whom such purchase or to whom such sale was made, and it shall subsequently appear that such purchase or sale may be offset and settled by another contract made by the said member, he may make such offset and settlement at any time before the maturity of the original contract, and thereupon the said member, or his firm, it he be trading in the name of a firm of which he is a member, shall be substituted in the place of the said party from whom such purchase or to whom such sale was made, and shall be deemed a party to the contract for all purposes. Such substitution shall not deprive the said member of his right to any sum to which he would be entitled as commission under the original contract.

SETTLEMENTS BY AND WITH MEMBERS WHO FAIL TO MEET THEIR CONTRACTS.

Duties of Members failing to meet their contracts.

SEC. 38.—It shall be the duty of any member failing to meet his contracts with or to any other member of this Exchange, to immediately notify the President in writing of such failure, and the President shall thereupon cause the following notice to be posted on the official bulletin :

NOTICE.

Notice to be posted.

Members of this Exchange are hereby notified of the inability of ....to meet his (or their) Mercantile obligations. All contracts with him (or them) must therefore be closed as provided in Section 40 of the By-Laws.

SEC. 39.—In case any member so failing shall not notify the President, as thus provided, it shall be the duty of the Complaint Committee, upon satisfactory proof of such failure being made to them, to notify the President in writing, and the President shall thereupon immediately call a meeting of the Board of Managers,

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who shall proceed to investigate the case in the same manner as provided in cases of Complaints in Sec. 32 of these By-Laws. In case of satisfactory proof of failure, the President shall be instructed by the Board of Managers to post the same notice as provided in Sec. 38; and such member may be suspended or expelled at this or any subsequent meeting of the Board of Managers, by a vote of two-thirds of all the members present.

Contracts, how to be closed.

SEC. 40.—Outstanding contracts between members so failing and other members of the Exchange, in case where official notice of failure has been given, shall be closed by purchase or sale at public call, on the day of such official notice of failure, or of either of the two business days succeeding.

In case any such contract shall not be so closed at public call the Finance Committee shall settle the same at the average price of all the calls of the said two business days.

No contract shall hereby be extended beyond its maturity. Members so closing contracts at public call must give notice to the member so failing the day the contract is closed.

In case the party to a contract for the fulfilment of which margin has been deposited with the Superintendent, shall die, make an assignment or otherwise become disabled, or refuse to perform any act necessary for the proper adjustment or payment of such margin, the Finance Committee shall ascertain the amount due, and the person or persons to whom such margin should be paid, and shall direct the Superintendent to procure from the designated depositories duplicate certificates of deposit as made to the parties in default, and shall then instruct the Superintendent to indorse the same for payment to the person or persons entitled thereto.

FINANCE COMMITTEE.

Finance Committee's Duties.

SEC. 41.—The Finance Committee shall audit all bills or claims against the Exchange; shall direct all pay-

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ments, deposits and investments authorized by the Board of Managers; shall audit the accounts of the Treasurer monthly, and also his annual account.

FLOOR COMMITTEE.

Floor Committee's Duties.

SEC. 42.—1. The Floor Committee shall have general supervision over the rooms used by the Exchange during 'Change hours; see that proper order is kept, and that no unauthorized persons are admitted on the floors of the Exchange.

COMMITTEE ON ADMISSIONS.

Committee on Admissions.

2. The members of the Floor Committee and of the Board of Trustees of the Gratuity Fund shall, together, constitute the Committee on Admissions. All applications for membership to the Exchange shall be referred to them, and they shall report on the same to the Board of Managers for their action.

HOUSE COMMITTEE.

3. The House Committee shall have a general supervision of the employees of the Exchange, except those of the Gratuity Fund, and all matters relating to employees not otherwise provided for in the By-Laws shall be referred to this Committee.

House Committee.

No change shall, however, be made in the employment of any person acting under the immediate direction of any other Committee of the Exchange, except with the advice and consent of such Committee or of the Board of Managers. In September of each year this Committee shall make a detailed report of the employees, their duties and remuneration.

COMMITTEE ON INFORMATION AND STATISTICS.

SEC. 43.—The Committee on Information and Statistics shall, unless otherwise directed, have charge of all matters pertaining to supply of newspapers, market reports, telegraphic and statistical information for the use of the Exchange; and it shall be the duty of said Committee to organize plans for obtaining regularly, and at

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the earliest moment, such reliable information as may affect the value of articles dealt in by the members of the Exchange. They shall organize and maintain a system for recording, in books to be provided for the purpose, such statistics of the movement and prices of produce at this and other points as may be of interest to the members of this Exchange, or may have any bearing on the question of transportation as identified with the interests of our city and State.

Committee on Information and Statistics' Duties.

Statistics.

LAW COMMITTEE.

SEC. 44.—The Law Committee shall have charge of all legislation that may be required by the Exchange, including the presentation of memorials to the State Legislature, to the City, or to the General Governments. They shall nominate to the Board for their approval suitable Counsel to represent and protect the interests of the Exchange in any suits at law that may arise, or for the examination of titles to real estate of which the Produce Exchange may become possessed. Any amendment proposed to the Charter and By-Laws shall be submitted to them for their consideration, and they shall report on the same to the Board.

Law Committee's Duties.

Legal Counsel.

To consider Amendments to By-Laws.

COMMITTEE ON ROOMS AND FIXTURES.

SEC. 45.—The Committee on Rooms and Fixtures shall have supervision over the real estate of the Exchange, see that the same is kept in proper repair and preservation, and attend to the purchase of all necessary supplies.

Building and Supplies.

COMMITTEE ON TRADE.

SEC. 46.—The Committee on Trade shall consider, and from time to time report to the Board of Managers, for its action, such rules and regulations as to the purchase, sale, transportation and custody of articles of produce as they may consider would be beneficial to the interests of the members of the Exchange. They shall, so far as practicable, establish relations with similar associations at leading commercial points in our own

Committee on Trade's Duties.

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and other countries, to the end that uniformity of practice and usage may be attained in all matters of common interest.

SUPERINTENDENT.

Superintendent's Duties.

SEC. 47.—The Superintendent shall, under the direction of the Board of Managers, take charge of the details of the work of the Board, and of the various standing and special committees thereof, keeping and preserving, in an orderly and systematic manner, all the books and documents of the Exchange, so that they shall at all times be accessible and convenient for reference. He shall collect and pay over to the Treasurer all moneys due to the Exchange for assessments, fines, fees or otherwise. He shall receive, deposit and pay over such margins on contracts as members may be required to place in his hands by the rules regulating the respective trades of the Exchange, but the Exchange shall incur no pecuniary responsibility in respect to such margins. He shall have charge of the Exchange building, and all other buildings and rooms which are or may hereafter be occupied by the Exchange, and shall cause them to be supplied with the necessary stationery, and to be properly heated, cleaned, ventilated and kept in order and repair. He shall have charge of the bulletins of the Exchange, and shall cause all information, statistics and notices pertaining to the business of the Exchange to be posted thereon in a correct, neat and orderly manner. He shall, with the advice and consent of the Board of Managers, appoint such assistants as he may deem requisite and necessary to aid him in the performance of his duties; and, with a view to the greatest economy consistent with efficient service, shall organize them in separate departments, for the proper working of each and all of which he shall be held responsible. He shall report fully in writing to the Board of Managers at each regular meeting thereof, and shall perform such other duties incident to his office as may, from time to time, be required of him by the Board.

Collections.

Margins.

Care of Building.

Notices.

Appoints Assistants.

Reports to the Board.

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MEETINGS OF THE EXCHANGE.

Annual Meetings of the Exchange.

SEC. 48.—The Annual Meeting of the members of the Exchange shall be held at their rooms, on the last Tuesday in May, at a quarter past 2 o'clock P. M. (of which at least one week's previous notice shall be given by the President), for the purpose of receiving the reports of the Board of Managers and the Treasurer, and for the transaction of such other business connected with the affairs of the corporation as may be presented for consideration.

Special Meetings of the Exchange.

SEC. 49.—The President may, and upon the written request of a majority of the Board of Managers or seventy-five members of the Exchange shall, call special meetings of the members of the Exchange for the transaction of business directly connected with the affairs of the corporation, of which at least twenty-four hours' notice shall be given by the President. Such notice shall state explicitly the object of such meeting, and at such meeting such business only shall be transacted as shall have been mentioned in the call. Meetings for other important purposes may be called by the President upon the written request of a majority of the Board of Managers, similar notice being given and observed. The Board of Managers may, in their discretion, upon like notice, submit to the members for their approval by ballot, any question directly connected with the affairs of the Corporation, not otherwise provided for in these By-Laws, and a majority of the votes cast shall determine such question.

Trade Meetings.

SEC. 50.—The President may, and at the request of the Committee of any Trade, or upon a petition satisfactory to the President shall, call meetings of any of the several branches of Trade represented on the Exchange, to consider matters directly connected with the affairs of that Trade. Such meetings shall be called at not less than twenty four hours' notice, setting forth the specific object of the meeting, and in case it is proposed to adopt any new rule or modify any existing rule, not

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less than forty-eight hours' notice shall be given of such meeting, stating the purport of the proposed new rule or amendment. These meetings shall be called to order in the same manner as provided for other meetings of the Exchange, but the meeting may be organized by the appointment of one of it members as Chairman, who shall certify to the record of its proceedings.

SEC. 51.—At all meetings of the members of the Exchange called under sections 48 and 49, seventy-five members present shall constitute a quorum for the transaction of business, and at all meetings called under section 50 the quorum shall consist of such number of members as shall be prescribed by the rules governing the respective branches of trade; but in either case a less number than the prescribed quorum shall have power to adjourn to a future time, which time shall be stated.

Quorum.

EXCHANGE OPEN.

Rooms, when to be open.

SEC. 52.—The Exchange shall be open for business daily, except Sundays and legal holidays, during such hours, and under such rules as the Board of Managers may establish; but the Exchange may be closed for one day at any time, when the Board of Managers shall direct a vote of the members to be taken thereon by ballot, of which at least twenty-four hours' notice shall be given by the President, provided two-thirds of all the votes cast shall be in favor of such closing.

NOTICES.

Notices, how given.

SEC. 53.—Notices of meetings of the Exchange, and of all other matters intended for the information of members, shall be given by posting the same conspicuously on the bulletin boards of the Exchange; and no notices shall be posted upon the Exchange except such as relate to the affairs of the Association, unless by consent of the Floor Committee.

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VISITORS.

Visitors, how introduced.

SEC. 54.—No person except members shall be admitted on the floor of the Exchange for purposes of business. Members, however, may introduce their friends, as visitors, by entering their respective names in a book to be kept for that purpose, and may obtain for such visitors a card of admission for seven consecutive days in each current year. This privilege shall not be extended, except with consent of the Floor Committee; and should any person so introduced violate the rules of the Exchange by the transacting of business, the member introducing such person shall become liable to pay a fine of not less than twenty-five dollars, nor more than fifty dollars, for each offense, at the discretion of the Board of Managers, and be subject to the same penalty for non-payment as provided for in Section 21.

Penalties for Violating Rules.

RULES.

When Rules become binding.

SEC. 55.—All rules adopted by the Board of Managers shall, after having been posted on the bulletin of the Exchange ten days, be in force and binding on the members; and the rules in force shall govern all cases to which they may be applicable, provided they do not conflict with any specific provisions of a contract.

PROHIBITED APPROPRIATIONS.

Prohibited Appropriations

SEC. 56.—There shall be no appropriation of money voted, either by the Board of Managers or by the Exchange, except for strictly legitimate business of the Exchange.

PROVISION FOR THE FAMILIES OF DECEASED MEMBERS.

Subscribing Members.

SEC. 57.—§ 1. Every present member of the New York Produce Exchange may, within sixty days after the adoption of this By-Law, and every future member shall, subscribe to the plan for providing for the families of members, as hereinafter set forth.

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Assessment.

Upon the death of any subscribing member there shall be assessed against each subscribing membership the sum of three dollars, which shall thereupon become due to the New York Produce Exchange, and shall be a lien on such membership.

Penalty for Non-Payment

The sum so assessed shall be paid within thirty days, and any member who shall neglect or refuse to pay the same, after notice thereof, shall be subject to the same penalties as are provided in the case of non-payment of the annual assessment.

Gratuity.

§ 2. After proof of death of any subscribing member there shall be paid out of the money collected the sum of two thousand dollars, or such proportionate part thereof as the subscribing memberships at the time of such death shall bear to the full number of memberships of the Exchange, if such death shall have occurred within one year after the adoption of this By-Law:

Three thousand dollars, if after one year, and within the second year.

Four thousand dollars, if after two years, and within the third year.

Five thousand dollars, if after three years, and within the fourth year.

Six thousand dollars, if after four years, and within the fifth year.

Seven thousand dollars, if after five years, and within the sixth year.

Eight thousand dollars, if after six years, and within the seventh year.

Nine thousand dollars, if after seven years, and within the eighth year.

And thereafter ten thousand dollars.

Which money, or such proportionate part thereof as the subscribing memberships bear to the full number of memberships of the Exchange, shall be paid to the persons hereinafter designated, free from all debts, charges, or demands whatsoever.

It is, however, provided and excepted that in the case

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of every person admitted to membership, and of every present non-subscribing member who shall subscribe to the Gratuity Fund, after the first day of February, 1887, the time and sum of money, as above provided to be paid, shall be computed from the date of such admission to membership or of such subscription, and not from adoption of the By-Laws, as above prescribed; and that in the case of every person admitted to membership after the first day of February, 1890, and of every non-subscribing member who shall subscribe to the Gratuity Fund after said last mentioned date, the sum of money to be paid upon his death shall in no case exceed the sum of nine thousand dollars, or such proportionate part thereof as the subscribing memberships at the time of such death shall bear to the full number of memberships of the Exchange.

If any person applying for membership shall be of the age of fifty years, or upwards, or of such condition of health that, in the judgment of the Committee on Admissions, it shall not be deemed to be in the interest of the Exchange that his beneficiaries shall share in the Gratuity Fund, in the same proportion as the beneficiaries of other subscribing members, such person may be approved for membership upon the agreement and subject to the condition that in case of his death the sum paid to his beneficiaries shall not exceed the amount of the assessments paid into the Gratuity Fund by such person during his membership, and no assessment shall be made upon the surviving members in case of his death, but such sum shall be paid out of the Gratuity Fund.

Nothing herein contained shall be taken or construed as a liability of the Exchange, or its members, for the payment of any sum whatever; the liability of each member, at law or in equity, being limited to the payment of three dollars only on the death of any other member, and the liability of the Exchange being limited to the payment of such sums as above prescribed or

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such part thereof as may be collected, after it shall have been collected from the members.

To whom the Gratuity shall be Paid.

§ 3. Should a member die leaving a widow but no children, then the whole sum shall be paid to such widow for her own use.

Should the member die leaving a widow and children, then one-half shall be paid to the widow for her own separate use, and one-half to his children, or if he leave children and no widow, then the whole sum shall be paid to the children for their use, share and share alike; provided that the share of minor children shall be paid to their guardian, and that the issue of any deceased child shall be entitled to receive the share which such child would have received if living; if of age directly, or if minors, through his, her, or their guardian or guardians.

Should the member die leaving neither widow nor children, then the whole sum shall be paid to the next of kin of the deceased, within the limit of representation prescribed by the Statutes of the State of New York; and if there be none such, then the same shall be applied in such manner and to such purposes as may be prescribed in the Rules of the New York Produce Exchange.

Authority for Payment.

In all cases a certified copy of the proceedings before a Surrogate or Judge of Probate shall be accepted as proof of the rights of the claimants, and be deemed ample authority to the New York Produce Exchange to pay over the money, and such payment shall release the Exchange forever from all further claim or liability.

§ 4. Nothing herein contained shall be construed as constituting any estate *in esse* which can be mortgaged or pledged for the payments of any debts; but it shall be construed as the solemn agreement of every subscribing member of the New York Produce Exchange to make a gift to the family of each deceased member, and of the Exchange to collect and pay over to such family the said gift.

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Trustees of the Gratuity Fund.

§ 5. The management and distribution of the Gratuity Fund, and the execution of the provisions of this By-Law, shall be under the charge of a Board of Trustees, to be known as "the Trustees of the Gratuity Fund," and to consist of the President and Treasurer of the Exchange, and of three other Trustees, who shall be elected by the subscribing members at a time to be designated by the Board of Managers, and who shall hold office for the terms of one, two, and three years respectively, or until their respective successors are elected. Such election shall be by ballot, and each ballot shall designate the term, whether of one, two or three years, during which it is intended that each candidate shall serve. After such first election there shall be elected annually one Trustee for a term of three years.

Vacancies, how Filled.

In case of any vacancy occurring, the Board of Trustees of the Gratuity Fund shall fill the same until the next annual election; but if they shall fail to fill such vacancy within thirty days, the same shall be filled by the Board of Managers.

After the Exchange shall be free from debt, if there shall be any surplus revenue not used or needed for other proper purposes of the Exchange, a part thereof, which shall bear the proportion to the entire surplus revenue which the members subscribing to the Gratuity Fund bear to all members of the Exchange, shall be paid annually into the Gratuity Fund.

How Fund is to be invested.

It shall be the duty of the Trustees of the Gratuity Fund to keep securely invested, in accordance with the laws of the State of New York regulating Trust Funds, all moneys paid to them for the Fund, together with the annual interest and accretions arising from the same.

Instruments affecting the invested assets of the Gratuity Fund shall be executed by direction of the Board of Managers in the name of the Exchange, by the President of the Exchange and the Chairman of the Gratuity Fund, upon recommendation of the Trustees of the Gratuity Fund, and not otherwise.

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Annual Report to be made.

They shall have power to choose their own Chairman and, subject to the approval of the Board of Managers to make such rules as may be needful, and they shall make a full report of all interests in their care annually to the Board of Managers.

Whenever the number of deaths of subscribing members shall exceed fifty in any one year, it shall be the duty of the Trustees of the Gratuity Fund to pay out of the Fund such sums as may be requisite to limit the total payments of each membership under this By-Law to one hundred and fifty dollars in any one year; provided, however, that should the fund be exhausted, the liability of each membership to make payments on account of assessments in excess of one hundred and fifty dollars in any one year shall not thereby be impaired.

Assessments, how limited.

The Trustees of the Gratuity Fund may impose such conditions for the future admission of non-subscribing members to the benefits of said Fund as they may determine to be for the best interests of the Exchange.

§ 6. The certificate of membership of a deceased or expelled subscribing member, or of one whose membership has been otherwise terminated, from the time of his death, expulsion, or of such termination of membership until transferred on the books of the Exchange, shall be subject to the same assessments as the memberships of the surviving subscribing members, and such certificate shall be sold as provided in Section 21 of these By-Laws, if any such assessment shall be unpaid.

When the interest of a member ceases.

The interest of a member, and in case of his death, all claims of his widow, children, next of kin, or others representing him or them, shall cease upon the transfer of his membership on the books of the Exchange, or upon his expulsion from the Exchange, or from the time when his membership shall be otherwise terminated.

The interest of a member and the claims of his family shall, however, not be affected by or during his suspension.

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When the Gratuity Fund shall amount to such sum that the undivided interest of each subscribing membership shall be five hundred dollars, the further increase of said fund shall be applied to the reduction of assessments.

AMENDMENT OF BY-LAWS.

Amendments to By-Laws.

SEC. 58.—These By-Laws shall not be altered nor amended, unless the proposed alteration or amendment has been approved by a vote of two-thirds of the Board of Managers, and ratified by a majority vote of members voting by ballot at an election held for the purpose, of which ten days' notice shall have been given, stating specifically the alteration or amendment proposed.

Repeal of former Laws

SEC. 59.—All laws heretofore in existence which may be in conflict with the foregoing shall be considered null and of no effect.

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RULES

OF

THE GRATUITY SYSTEM.

ADOPTED BY THE TRUSTEES OF THE GRATUITY SYSTEM JULY 14, 1882, AND APPROVED BY THE BOARD OF MANAGERS JULY 17, 1882, AND AMENDED APRIL 28, 1887.

Rule 1.—A record of the proceedings shall be kept by the Secretary, and the minutes shall be approved by the Trustees.

Rule 2.—Regular meetings of the Trustees shall be held on the second Wednesday in each month, but special meetings may be called by the Chairman, or upon the request of two Trustees. Three members shall constitute a quorum.

Rule 3.—A clerk to the Trustees shall be appointed, at a salary to be fixed by them, the term of office to be at their pleasure, said clerk to have charge of the books of the Trustees and attend to the collection of all assessments, and he shall give a satisfactory bond in the sum of $10,000 for the faithful performance of his duties. The Clerk to be under the supervision of the Trustees.

Rule 4.—All money collected shall be deposited daily by the Clerk in the bank or trust company designated by the Trustees, to the credit of the Gratuity Fund of the New York Produce Exchange, and each deposit shall be initialed by the Treasurer of the Exchange.

Rule 5.—Checks upon the designated depository of the Gratuity Fund shall be signed by the Treasurer of the Exchange, the Secretary of the Trustees, and countersigned by the Chairman of the Trustees, upon a requisition signed by not less than three of the Trustees.

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Rule 6.—Payments shall be due and payable on the second Wednesday of each month.

Rule 7.—Investments only shall be made in accordance with the approval of four of the Trustees.

Rule 8.—Whenever any doubt exists in the mind of any Trustee as to the legality of any proposed action, counsel shall be consulted.

Rule 9.—Upon receipt by the Trustees of satisfactory proof of the death of any subscriber to the Gratuity System, notice shall be posted on a bulletin board of the Exchange, in the following form:

> Satisfactory proof of the death of ....., a subscribing member of the Gratuity Fund, having been filed with the Trustees of the Gratuity Fund, they have accordingly levied Assessment No....., which is now due and payable at the office of the Trustees.

On the first of each month a printed notice shall be sent to all delinquents, in accordance with Section 57 of the By-Laws.

Rule 10.—In the event of the absence of the Chairman of the Trustees, the President of the Exchange shall act as Chairman; and in case of the absence of the Treasurer or Secretary, the Trustees may elect one of their number to fill their place *pro tem.*

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FLOOR RULES

OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED BY THE BOARD OF MANAGERS MARCH 21, 1877, AND AMENDED NOVEMBER 1, 1877, APRIL 8 AND DECEMBER 2, 1880, MARCH 24, 1881, JULY 24, 1882. MARCH 22, APRIL 14, NOVEMBER 1, 1883, JUNE 12, SEPT. 4, OCTOBER 20 AND NOVEMBER 6, 1884, MARCH 5 AND JULY 2, 1885, JANUARY 29, JUNE 2, SEPTEMBER 28, NOVEMBER 28, DECEMBER 8, 1887, SEPTEMBER 20, 1888, NOVEMBER 14, 1889, AND JULY 31, 1890.

RULE ONE.

The annual assessment on the members of the Exchange shall be due and payable at the Treasurer's desk on the first day of May in each year. Members must show their tickets on entering when so required.

RULE TWO.

The rooms shall be opened at nine o'clock A. M., and closed at four o'clock P. M., except on Saturdays, when the hour of closing shall be twelve thirty o'clock P. M. All communications with persons on the floors of the Exchange during these hours must be made through the Messengers of the Exchange, and should be in writing when practicable.

RULE THREE.

The tops of the Grain and Provision Tables shall be free, and may be occupied by those first in attendance; but no person or firm can claim the right to occupy in the front line more than the space over one sample drawer, to the exclusion of the other members. Flour Stands and Grain and Provision Drawers may be rented on application to the Superintendent.

RULE FOUR.

The Exchange Rooms are designed exclusively for private transactions, and all loud or boisterous conversation is pro-

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hibited. The throwing of dough, corn or other articles is strictly forbidden, and any member who shall practice the same shall be deemed guilty of misconduct, and liable to a fine of not exceeding five dollars. Smoking in any of the rooms of the Exchange, excepting the Call Room, before the hour of 2:15 P. M. is strictly prohibited, under a penalty of fifty cents for each offence. Any member going out of the windows of the Exchange on the cornices shall be considered guilty of misconduct, and shall be liable to a fine of one dollar. All fines, when collected, shall be paid to the Committee on Charities.

Any infraction of this rule shall be deemed misconduct under section 32 of the By-Laws, and the offender shall also be liable to the penalties therein prescribed.

RULE FIVE.

Any stranger visiting the Exchange must be introduced by a member, who shall register his name in a book provided for that purpose. Such visitor shall receive a card of admission for seven consecutive days during one year, which can be renewed only at the discretion of the Floor Committee. Should any person so introduced violate the Rules of the Exchange by the transaction of business on the floor, the member introducing such visitor shall become liable to pay a fine of not less than twenty-five dollars nor more than fifty dollars for each offence, at the discretion of the Board of Managers, and be subject to the same penalty for non-payment as provided for assessments in Section 21 of the By Laws.

RULE SIX.

Any member who shall be incapacitated for attending to his business in consequence of illness, or who shall be temporarily absent from the city, may, on the approval of the Floor Committee, be represented on 'Change during the time of such illness, or of such temporary absence from the city, by some one person whom he shall designate for that purpose, and for whose acts he shall be responsible.

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Such substitute shall receive a pass for a period not exceeding thirty days, which pass may be renewed by the Floor Committee in their discretion. Until such pass is returned and cancelled, the member himself shall not be admitted to the Exchange.

RULE SEVEN.

The courtesies of the Exchange shall be extended to duly accredited representatives of the press, to report markets ; but they shall not be allowed to transact any other business.

RULE EIGHT.

The name of any member who may be suspended by the Board of Managers shall be posted on the bulletins of the Exchange during the term of such suspension, and the name of any member who may be expelled shall be likewise posted for thirty days from the date of such expulsion. Notice of the proposed re-instatement of any member suspended for other cause than the non-payment of Gratuity Fund Assessment shall be posted in like manner during ten days before action by the Board.

RULE NINE.

No member who has failed to meet his contracts shall, while posted therefor, be admitted to the floor of the Exchange during business hours, except with the express consent of the Board of Managers, and subject to such restrictions as it may impose, but such consent may be withdrawn at the pleasure of the Board.

RULE TEN.

The daily session of the Grain, Lard and Provision Trades of the Exchange shall be from 10.30 o'clock A. M. to 2.15 o'clock P. M., except on Saturday (when it shall be from 10.30 A. M. to 12 noon), of which the following notice shall be given :

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A bell shall be rung at 10.30 o'clock A. M. to announce the time for opening business; this bell shall be rung as a warning at 2 o'clock P. M., and again at 2.15 o'clock P. M., to announce the time for closing the daily session.

Any member remaining on the Floor after 12.30 o'clock P. M. on Saturdays, or after 4 o'clock P. M. on any other days, shall be liable to a fine of fifty cents.

RULE ELEVEN.

The daily sessions of the Grain Trade, known as public Calls of Grain, under rules 8 and 9 of the "Rules Regulating the Grain Trade," shall be subject to the following regulations for preservation of order, etc.:

1. A Moderator, nominated by the Committee on Grain and approved by a majority of the members of the Grain Trade, shall be elected semi-monthly. His duty shall be to preserve order and assist the Caller.

2. The Moderator shall have power to impose fines (not exceeding $5) upon disorderly members.

3. No offers to sell or buy will be recognized by the Caller from parties rising to their feet to make them

The Floor Committee of the New York Produce Exchange are hereby authorized and directed to enforce the foregoing Rules.

RULE

Adopted by the Board of Managers, Providing for the Re-issue of lost Certificates of Membership.

In case of loss of any certificate, and of any claim that a new certificate be issued in place thereof, the claimant shall make an affidavit stating the fact of such loss. He shall cause an advertisement to be published daily for a fortnight in two newspapers in the city of New York, as prescribed in this rule, describing the lost certificate, and notifying all persons in interest to show cause, within three weeks after the last appearance of the advertisement, why a new certificate should not be issued in place of the lost

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one. The same notice shall be posted on the bulletin boards of the Exchange for six consecutive weeks. He shall give such bonds to the Exchange, with sureties, as shall be approved by the Managers, for the purpose of indemnifying the Exchange from all damage the Exchange may pay or sustain in consequence of the issuing of such new certificate. Upon compliance with these conditions (if no good reason shall exist why the same should not be done) the Managers shall cause a certificate to be issued and delivered to such claimant, if he shall appear to be entitled to the same, in place of the certificate so lost. The newspapers referred to in this rule to be the *Journal of Commerce* and *Daily Bulletin.*

RULE

Adopted by the Board of Managers relative to the fees of Experts and Private Arbitrators.

In cases of private arbitration, or of experts appointed by the President, each arbitrator or expert shall be entitled to a fee of $2 for each sitting, to be paid by the party against whom the decision is rendered, except in such cases as the arbitrators or experts may otherwise order.

RULE

Relative to Closing the Exchange on days other than Sundays and Legal Holidays, adopted by the Board of Managers January 12, 1883.

The question of closing the Exchange on days other than Sundays and legal holidays shall be submitted to a vote of the members by ballot in the manner provided in section 49 of the By-Laws upon the request of at least three hundred members, if in the opinion of the Board of Managers no good reason appears to the contrary.

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RULE

Prohibiting transfer of Certificate of Membership during pendency of a complaint against transferrer, adopted by the Board of Managers August 2, 1883.

No transfer of a Certificate of Membership shall be made while a complaint is pending against a member making such transfer.

RULE

Adopted by the Board of Managers August 7, 1883, *relative to Power of Attorneys to Clerks.*

All members giving their clerks permission to sign their names must lodge a Power of Attorney with the Superintendent of the Exchange.

RULE

Adopted by the Board of Managers, September 6, 1883. *Contracts shall state the full consideration.*

Transactions are declared irregular when a consideration which is not to be stipulated in the contract is paid or promised at the time, and parties making purchases or sales under such conditions shall be deemed guilty of misconduct, and liable to punishment under Section 32 of the By-Laws.

RULE

Adopted by the Board of Managers, February 7, 1884.

In settlement of contracts for the performance of which margins are deposited, as provided by the Rules of the Exchange, such margins shall be applied to any contract or contracts between the same parties open at the time of such settlement.

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RULE

Adopted by the Board of Managers, October 3, 1884.

Any member making contracts on the floor of the Exchange shall be held as principal, unless he can furnish parties satisfactory to the buyer or seller, as the case may be.

RULE

Adopted by the Board of Managers, July 10, 1885.

To prevent accident or injury to the Exchange property, members, lessees of offices, or others, are strictly prohibited from going through any of the windows, on the balconies or cornices of the building.

If workmen at any time require to do so, they must have permission from the Superintendent of the Exchange.

RULE

Adopted by the Board of Managers, March 20, 1886.

No petition shall be circulated or article exhibited on the floor of the Exchange, not relative to the affairs of the Exchange, without the consent of the Floor Committee.

RULE

Adopted by the Board of Managers, April 12, 1886.

No member shall engage in the business of selling or distributing the quotations or statistics of this Exchange, unless by agreement with the Exchange.

Any member violating this Rule shall be subject to the penalties prescribed in Section 32 of the By-Laws.

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RULE

Adopted by the Board of Managers, February 14, 1887.

Any member who shall buy or sell privileges known as "Puts and Calls," or who shall, under the Rules governing the various Trades of the Exchange, deliver, receive or margin any contracts based upon such privileges, shall be deemed guilty of misconduct and liable to discipline, under Section 32 of the By-Laws.

RULE

Adopted by the Board of Managers, March 10, 1887.

No licenses shall be granted to weighers or inspectors who are not members of the New York Produce Exchange.

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RULES

REGULATING TRANSACTIONS IN

PROVISIONS

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

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Committee on Provisions.

Appointed June 9th, 1892.

B. G. COLES, *Chairman.*

F. A. E. COTT,
H. ALLEN SMITH,
S. L. FINDLEY,
EDWARD READ.

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RULES

REGULATING THE PROVISION TRADE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED AT A MEETING OF THE PROVISION TRADE, HELD MAY 9, 1890.

RULE 1.—At the first meeting of the Board of Managers after their election the President shall (subject to the approval of the Board) appoint as a Committee on Provisions five members of the New York Produce Exchange, who are known as members of the Provision Trade. To this Committee all cases of complaint against Inspectors shall be referred, and also any question or dispute in regard to the general good order of Pork and Beef between the Inspector and owner, or as to the inspection, condition, quality, standard and weight of meats, including Pork and Beef in barrels or tierces. A majority of the Committee shall constitute a quorum; but the Committee shall fill temporary vacancies, if requested by either party, by some person or persons representing the same interest as the absent member or members, and a decision of a majority present at any hearing shall be final and binding. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each reference case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of differences by private arbitration, or as provided for in the By-Laws.

INSPECTION OF BEEF AND PORK.

RULE 2. SEC. A.—No certificate of inspection or warehouse receipt for barrel or tierce Beef or Pork shall be re-

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cognized as valid unless it is signed by an Inspector licensed by the Board of Managers of the New York Produce Exchange as an "Inspector of Beef and Pork, and Warehouseman" Such Inspectors shall only be licensed upon written application (endorsed by not less than five regular dealers in Beef and Pork, either on commission or on their own account, members of the Exchange), stating the location of their place of business, which must be within the harbor of New York, or the cities connected therewith.

Licenses may be given to firms or to individuals, members of the Exchange, but at least one member of the firm must be a practical and competent Inspector.

SEC. B.—The Inspector must store all Beef and Pork which shall be transferred from one party to another, while in his custody, at not exceeding six (6) cents per month per barrel, or the equivalent for tierces, free of charge for labor. The Inspector may charge a reasonable price for breaking down, retiering, opening, weighing, reheading or showing on the order of the owner.

The Inspection Yards shall be so located that Beef and Pork, in lots of 100 barrels or more, may be delivered by lighters to any place in the harbor at customary rates (without expense of cartage to lighter).

The Inspector shall guarantee that the rate of insurance on his buildings and contents shall not exceed first-class rates on warehouses in good insurance companies. He shall also guarantee the general good order of Beef (reserving decision on any special lot) repacked before May 1st, until that date. If delivered prior to May 1st, the guarantee ends with date of delivery. No guarantee follows Beef repacked after said date. The Inspector shall not be accountable for variations from standard weights beyond date of repacking. If Beef is held after May 1st, all expenses necessary for the proper protection of same will be an extra charge to the owner.

The general good order of Mess Pork of the season's packing is guaranteed until November 1st. On other qual-

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ities the guarantee ceases July 1st. If delivered prior to above dates, the guarantee ends with date of delivery. Limitations as to weight same as on Beef.

INSPECTION OF MEATS.

RULE 3.—No certificate of cured meats, other than barrel or tierce Beef and Pork, shall be recognized as valid unless it is signed by an Inspector licensed by the Board of Managers of the New York Produce Exchange as an "Inspector of Meats."

Such Inspector shall only be licensed upon written application, endorsed by not less than five (5) regular dealers in cured meats, either on commission or on their own account, members of the Exchange.

Inspectors may sign a firm name, but the certificate must be signed by a licensed Inspector, though the meat may have been inspected by an assistant under his direction, the Inspector signing to be accountable to the same extent as if actually inspected by himself.

STANDARD WEIGHT OF PORK.

RULE 4.—All Pork sold by the barrel must, unless otherwise stipulated, weigh out to average not less than 200 lbs.; if short in weight, an allowance must be made by seller; but this shall not apply to Mess Pork sold on contract, which must be weighed in 200 lbs. at time of inspection, without guarantee against shrinkage.

In weighing Pork it shall be free from salt, and an allowance shall be made of one per cent. for pickle.

Mess Pork for delivery on contract must, unless otherwise stipulated, have been inspected in accordance with the Rules of the New York Produce Exchange.

Each warehouse receipt must be for 250 bbls. at one place, and the Pork must have a distinguishing Inspector's mark (as a lot) in addition to the packer's brand, which mark must be noted in said receipt.

Mess Pork sold on contract shall be payable cash on delivery of a warehouse receipt, signed by an Inspector and Warehouseman, duly licensed by the Exchange.

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TRANSFER ORDER AND DELIVERY ON CONTRACT.

RULE 5.—On Pork Contracts three (3) days' written notice shall be given, exclusive of any day on which this Exchange shall not hold a business session, in the form of a Transferable Order This order shall be transferred within thirty minutes of its receipt, until 4 P. M. of the day of its issue (except Saturdays, when transfers shall cease at 12 M.,) and from 10 A. M. till noon of the following business day. Every person receiving it shall endorse upon it the time at which he receives it.

A transferable order, drawn and accepted by a member of the Exchange, the price being made within 50 cents per barrel of the market price, must be issued to the first receiver before 12 M. of the day the notice is given (except first notice day be Saturday, in which case the transferable order shall be issued to the first receiver before 10 A. M.,) in the form following:

TRANSFERABLE ORDER.

For Two Hundred and Fifty barrels.....Pork. Settlement Price.....
Messrs. A. B. & Co.:

On the.....,..18.....deliver to the order of Messrs. C. D & Co. Two hundred and fifty barrels Pork, which is to be received by the last endorser hereon, who must pay us for the same at the rate of..... per barrel.

The condition upon which this transferable order is given is that it may be passed by endorsement in accordance with the Rules of the Provision Trade, and with the subjoined contract.

(Signed), A. B. & Co.

NEW YORK.....188.....

In consideration of one dollar paid by the drawer of the above order to each receiver thereof, the receipt of which is hereby acknowledged it is agreed that the last receiver shall, according to the Provision Rules, present the said order to the party issuing the same, and receive and pay for the Pork delivered thereon at the rate of..... .....per barrel.

It is further agreed that each receiver of this order shall continue his or their liability to each other for the fulfillment of the contracts referred to, until the above Pork is delivered and paid for. Transfer of this order, subject to all the foregoing conditions and obligations, may be made by proper endorsements on the subjoined blank. Each party delivering this order shall make out a due bill, either in his own favor or in favor of the party to whom said contract is transferred, to adjust same to the contract price; each due bill shall state the date of contract, and shall be payable on demand upon exchange of contracts.

TIME RECEIVED.	ACCEPTED BY	DELIVERED TO

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The following shall be the form of due bill:

NEW YORK,.....18.....

Messrs. C. D. & Co. due E. F. & Co. on demand $..... .....in settlement of contract dated.....for Two hundred and fifty barrels..... .....Pork at.....per barrel.

Transfer settling price.... .....

The transferable order must be presented by the last receiver to the drawer before 1 P. M. of the next business day after its issue, and the drawer must deliver to the last receiver a warehouse receipt before 2 P. M. of the day on which the notice of delivery expires (except it should be Saturday, in which case the drawer shall deliver to the last receiver a warehouse receipt before 11 A. M.)

BARRELED PORK.

RULE 6.—Mess Pork shall be cut and packed from sides of well fatted Hogs, in strips; the Hog to be first split through the backbone; or, if split on one side, then an equal proportion of hard and soft sides, as they are termed, must be packed, properly flanked and not back-strapped. One hundred and ninety pounds of green meat, numbering not over sixteen pieces, including the regular proportion of Flank and Shoulder cuts, four layers placed on edge without excessive crowding or bruising, must be packed into each barrel, with not less than forty pounds of good foreign, or forty-five pounds of good domestic coarse salt, and filled up full with good clear brine as strong as salt will make it; the Pork to be cut reasonably uniform in width. The packer's name and location, the date of packing, and the number of pieces in each barrel must be branded on the head with a metallic brand, marking iron or stencil brand, at the time of packing.

Clear Pork, from sides of extra heavy, well fatted Hogs, cut, selected and packed in the same manner as Mess Pork; the backbone and half the rib next the backbone to be taken out.

Extra Clear Pork, same as "Clear," except that all the rib and backbone must be taken out.

Mess Ordinary, or Thin Mess, from Hogs reasonably well fatted, too light for Mess Pork, cut, selected and packed in

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the same manner as Mess, and the same requirements as to weight, &c., &c.; the number of pieces to the barrel not to exceed twenty-two.

Prime Mess Pork shall be made of the Shoulders and Sides of nice, smooth, fat Hogs, weighing from 100 to 175 pounds net, regularly cut into square pieces, as near four pounds each as possible; the shank to be cut off close to the breast.

One hundred and ninety (190) pounds of Green Meat, in the proportion of twenty (20) pieces of Shoulder cuts to thirty (30) pieces of side cuts shall be properly packed in each barrel, with not less than twenty (20) pounds of coarse salt, and barrel filled with brine of full strength; or twenty (20) pounds of coarse salt; and in addition thereto fifteen (15) pounds of salt, and barrel filled with water. There shall also be put into each barrel twelve (12) ounces of saltpetre. Barrels shall not be required to be iron hooped, unless so stipulated at the time of sale.

Extra Prime Pork shall be made from heavy, untrimmed shoulders, cut into three pieces, the leg to be cut off close to the breast; to be packed two hundred pounds of green meat into each barrel, with the same quantity and quality of salt as Mess Pork.

Rumps shall be trimmed with only enough taken off to make them neat and smooth, the tails cut off close; each barrel to contain two hundred pounds of green meat, packed with the same quantity and quality of salt as Mess Pork, and the number of pieces to be similarly branded on each barrel at the time of packing. .

CURED MEATS.

RULE 7.—Where sales of Meats are made without other specification, it shall be considered that the sales contemplate merchantable Meats fully cured.

In case of inspection for soundness, weight or quality, five (5) per cent. of the number of packages shall be inspected, and, if either party desire a further test, an additional number of packages not exceeding five (5) per cent.

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may be inspected at the expense of the party requesting it, who must give immediate notice of such request, and the average shall be made on the whole amount tested.

No lot of Meats shall be considered suitable for delivery on contract if twenty (20) per cent. of it is unmerchantable; but this shall not apply to Dry Salted Meat in boxes, which shall not be considered suitable for delivery if ten (10) per cent. of the lot be unmerchantable. If less than ten (10) per cent be unmerchantable the buyer may demand inspection of the whole lot at his expense; and if ten (10) per cent. or over, but less than twenty (20) per cent. prove unmerchantable the seller may require inspection of the whole lot at his expense.

On contracts for delivery of Meats three (3) days' written notice shall be given, exclusive of Sundays and legal holidays, and not less than one hundred (100) packages shall be delivered at one time and in one place, except to complete a contract.

On all packages of Meats sold on contract, there must be marked with brand or stencil plate, the packer's name and location, the number of pieces and the weight.

DESCRIPTION OF MEATS.

RULE 8.—Hams shall be cut short, well rounded at the butt, properly faced, and the shank cut off just above the hock joint.

Rough Sides must be made by splitting the Hog through the backbone; or if split on one side of the backbone, an equal proportion of hard and soft sides, as they are termed, must be delivered on sales, to make them "Standard."

Short Clear Sides: Backbone, breast bone and ribs all taken out, and henchbone sawed down smooth and even with the face of the side; feather of the bladebone not to be taken out; edges to be left smooth; sides not to be back-strapped or flanked.

Short or Clear Rib Middles: Backbone taken out; henchbone sawed down even with the face of the side; feather of bladebone not to be taken out; edges to be left smooth; sides not to be back-strapped or flanked.

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Cumberland Cut: A part of the neck, and all the shoulder and side left together in one piece; leg cut off below the knee joint; shoulder, ribs, and neckbone taken out; henchbone sawed down even with the face of side, edges to be left smooth, and not to be back-strapped or flanked; both ends to be properly trimmed.

Long Rib Middles shall be cut same as Cumberland Cut, except that all shoulder bones must be taken out, and leg cut off close to the brisket.

Long Clear Middles shall be cut same as Long Ribs, except that all side ribs and breastbone must be taken out.

Shoulders shall be cut as near through between the second and third ribs, and as close to the back part of the forearm joint as possible; butted off square on top; neckbone and short ribs taken out; blood vein lifted and cut out; breast flap to be trimmed off, and foot to be cut off above the knee joint.

Pickled Hams and Shoulders shall be sized when packed, and the green weights and date of packing shall also be marked on each package.

English Meats: The pieces shall be classified, and the light, medium and heavy packed separately, as nearly as practicable, in boxes made to fit the different sizes.

Contents of each package of pickled meats must show a reasonable uniformity in weight, according to its class.

SALTAGE OF MEATS.

Rule 9.—In case of no specific agreement, the Saltage allowed on Bulk Meats shall be (1 per cent) one per cent, from the first of November to the first of June; but should the buyer or seller object, the Inspector shall sweep as many drafts as he may consider necessary, and the percentage thus ascertained shall be binding on both parties. But from the first of June to the first of November the tare may be ascertained by washing in cold water with a cloth, in case of no special agreement to the contrary.

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WEIGHTS OF MEATS.

RULE 10.—About four hundred to four hundred and fifty pounds net shall constitute a box of Cumberland Middles, and about four hundred and fifty, and not over five hundred and twenty-five pounds net shall constitute a box of all other English cuts of Middles, Shoulders and Hams; and all boxes containing over four hundred and fifty pounds of Meat to have a third strap around the box, when such is required at time of purchase.

All settlements of contracts shall be made on a basis of four hundred and twenty-five pounds per box net for Cumberland Cuts, and five hundred pounds per box net for all other English Meats; but the number of boxes called for in contract must be delivered; and the difference, if any, settled for at the market price of day of delivery.

ALLOWANCE.

RULE 11.—On all "Standard" Box Meats the allowance for unmerchantable shall be twelve and one-half per cent., except on Cumberlands and Shoulders, which shall be fifteen per cent., but when the market price ranges at eight cents per pound, or under, the allowance shall be one cent per pound, except on Cumberlands and Shoulders, which shall be one and one-quarter cents per pound. The allowance on unmerchantable Hams is left subject to special agreement.

CALLS.

RULE 12.—SEC. A.—There shall be, if required by the trade, two public calls each day at 11 o'clock A. M. and at 2 P. M., except Saturdays, when there shall only be the one call, at 11 A. M., on Mess Pork, and Box Meats, to be conducted by the Caller appointed for that purpose, or, in his absence, by a person to be selected by the majority of members present. The months shall be called in their order. No offer to buy or sell shall be entertained at a less difference than one cent per hundred pounds on Meats, and two-and-a-half cents per barrel on Pork.

The first offer to buy or sell at a price shall be accepted

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before subsequent offers at same figures may be placed. Subsequent offers to sell at a lower or buy at a higher price shall vacate prior offers to sell at higher or buy at lower prices. A transaction shall vacate all previous bids and offers, except as provided in Sec. B for transactions in stated quantities.

SEC. B. Unless otherwise specified, all offers to buy or sell shall be understood to be in lots of 250 barrels Mess Pork, 100 boxes Dry Salt Meat. Offers to buy or sell in larger quantities than above specified shall be in multiples thereof, and offers to buy or sell any part of the amount which may be named shall take precedence of stated quantities; but if stated quantities are offered or bid for, transactions in smaller parcels shall not vacate such offers to buy or sell, but the same shall be governed by the conditions of Sec. A of this Rule.

SEC. C. All offers to buy or sell Provisions openly for future delivery on the floor of the Exchange must be open to the member first accepting such offer.

All disputes as to offers, acceptances or withdrawals (whether in time or not) shall be decided on the spot by the person presiding at the time, subject to an appeal to the members present. The appeal must be promptly taken, and a majority of the members present and voting shall settle the disputed point finally. No dealings nor bids at the call shall be for a smaller quantity than 250 barrels Mess Pork, 100 boxes Dry Salt Meat.

The Superintendent shall, immediately after each call, cause to be posted on the bulletin of the Exchange the results of the call, setting forth the bidding and selling prices of the several articles dealt in, and the volume of transactions made.

At the close of the first and last calls each day the settling prices of Pork shall be announced by the person conducting the calls, subject to appeal to the Trade there assembled, and the prices so fixed shall govern all calls for margins. The price at the first call shall also be used for settlement of contracts and of differences on deliveries under contracts, in accordance with section 40 of the By-Laws.

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MARGINS.

RULE 13.—Either party to a contract, prior to or upon signing the same, shall have the right to call an original margin of one dollar per barrel on Pork, and one-half cent per pound on all other meats; and either party may call for margins to meet variations in the market.

All margins on contracts shall be deposited in one of such Trust Companies, Banks incorporated by the State, or National Banks, as may have been designated for this purpose by the Finance Committee of the New York Produce Exchange.

When margins are called before 1 o'clock P. M., they must be deposited before 3 o'clock P. M. the same day; if after 1 o'clock P. M., they must be deposited before 11 o'clock A. M. the next day, except should margins be called on Saturday before 11 A. M., they must be deposited before 12 M. same day. In case of failure to deposit as above, then the party calling the margin shall notify in writing the party on whom the margins were called of his or their failure to make the required deposit, and if the margins are not then promptly deposited (and if the party in default fails to give the notice required in Section 38 of the By-Laws,) the party calling the margins shall have the right to cover his or their contract at discretion for account of party failing to respond to the call for margin, and if covered give notice in writing to that effect to the party in default.

In case of failure of any Bank or Trust Company in which such margins have been deposited, it shall be the loss of the party or parties to whom it may be found to be due, taking the average price of like deliveries on the day such Bank or Trust Company failed as a basis of settlement.

When margins are called, original or for variations in the market, certified checks must be drawn to the order of the Bank or Trust Company in which they are to be deposited. Checks must be sent to the Superintendent of the New York Produce Exchange, who shall deposit them and get a certificate of deposit, made payable on the order of the Superintendent of the New York Produce Exchange, and to the order

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of the buyer and seller. As soon as the Superintendent has received the certificate, he shall send it to the party making the deposit, and an abstract of the same to the party calling the margin. In settlement, the Superintendent shall ascertain the amount due each of the parties at interest, and shall endorse the amount due each on the certificate over his own signature, as instructed by both parties. In case the two parties do not agree as to the amount due on a margin receipt, either of them may refer the matter to the Committee on Provisions, whose decision shall be final. On the decision of said Committee, the Superintendent of the Produce Exchange, on being informed thereof, shall promptly endorse to each party the amount each shall be entitled to by such decision.

In case of the absence of the Superintendent, the President of the New York Produce Exchange, or the Chairman of the Finance Committee, shall act in his stead under this rule.

METHOD AND FORM OF CONTRACTS.

RULE 14.—The seller shall in every case make out the contracts, and after signing his side shall send them to the buyer not later than the day following the day of the sale. The buyer on receiving the contracts shall sign his side and return it to the seller not later than the second day after the sale.

Verbal contracts, when satisfactorily proven, shall have the same standing as written contracts; but the claim under such contracts must be made on the day of the alleged transaction, or on the next business day thereafter.

The following shall be the form of contract for Pork and Cut Meats sold for future delivery:

MESS PORK CONTRACT.

New York,.....18.....

In consideration of one dollar in hand paid, the receipt of which is hereby acknowledged.....have this day sold to (or bought from) .....Two hundred and fifty barrels Mess Pork, at.....dollars per barrel, deliverable at seller's (or buyer's) option. ....

This contract is made in view of, and in all respects subject to, the By-Laws and Rules established by the New York Produce Exchange in force at this date.

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CUT MEAT CONTRACT.

New York,.....18.....

In consideration of one dollar in hand paid, the receipt of which is hereby acknowledged .....have this day sold to (or bought from) .....boxes of dry salted.....at..... .....cents per lb. deliverable at.....option. .....

This contract is made in view of, and in all respects subject to, the By-Laws and Rules established by the New York Produce Exchange in force at this date.

SETTLEMENT OF CONTRACTS.

RULE 15.—Contracts shall not be transferable, and any difference found to be due on settlement shall apply on account between the parties to the contract. Any party holding a contract against another corresponding in all respects (except as to price) with one held by the other party against him, may close or cancel both, by giving notice in writing to said party, and where it appears that several parties have contracts between each other, corresponding in all respects (except as to price), and that a "ring settlement" can be made, the party finding said "ring" shall notify all parties thereto, leaving with each a copy thereof, and get their acknowledgment, from which time the said ring shall be in force, and cannot be broken by the failure of any of the parties therein, and all parties thereto shall be compelled to settle their differences on said contract with each other on the basis of the settlement price.

All ring settlements shall be made at the bid price posted at the eleven o'clock call on rings made before noon of that day, and the differences shall be payable before three o'clock of the same day.

If made after noon the settlement shall be made at the bid price of the 2 P. M. call, and be paid before three o'clock the next day.

If a ring be broken the party making the ring shall immediately notify all the parties thereto.

The contract of the earliest date shall in all cases be the one considered settled, and when two or more contracts bear even dates the highest price contract shall be first liquidated, and the difference paid without reduction of interest.

Parties holding an option may, by giving the necessary notice or order, require the other party to receive or deliver

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on the first business day of the option, subject to the same conditions as on any other day covered by the contract.

REMOVAL AND REJECTION OF GOODS SOLD ON CONTRACT.

RULE 16.—Provisions sold on contract must be removed by buyer before 5 P. M. of day of delivery; if not so removed, the warehousemen shall take charge of the same at the expense of the owner.

When Provisions are rejected under final appeal, if tendered on a seller's option, all expenses shall be paid by the seller, and it shall be held that no tender has been made. If under a buyer's option, the seller shall, within 24 hours, tender another lot to the buyer, and pay all damages that the buyer has, in the opinion of the Committee, sustained. The foregoing rule shall apply to all Provisions sold by contract or to arrive. When specific lots are sold to arrive, however, rejections are not required to be replaced.

In testing any articles for weights and tares, packages which are evidently mismarked shall be excluded from the average.

Deliveries of standard provisions on contract must be of the packing of the season current at the time of delivery.

All standard Provisions shall be packed in new cooperage, as provided for in the rules.

Deliveries of Provisions shall not be required before 8 o'clock A. M. nor after 5 P. M.

NOTICES FOR DELIVERY.

RULE 17.—All notices for delivery of or examination-order for Meats sold on contract, must be given to the first receiver before 11 o'clock A. M., and to the last receiver before 4 P. M. of the same day, except on Saturdays, when transfers shall cease at 12 M.

STANDARD.

RULE 18.—Hog Products packed between November 1 and March 1, shall alone be classed as "Standard."

The word "Western" shall not be included in any contract for hog products unless especially agreed upon.

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INSPECTORS AND INSPECTION.

RULE 19. SEC. A.—All Inspectors and Weighers of Provisions for delivery on sale or contract under the rules of the Exchange must be members thereof, and licensed by the Board of Managers, and must obligate themselves not to buy or sell on their own account any article they are licensed to inspect or weigh.

All licenses shall expire annually, at such time as the Board of Managers may designate, and they may revoke said licenses at any time for cause. Fees of Weighers and Inspectors must be paid by the party employing them.

SEC. B.—The buyer of any article, except Beef and Pork in barrels and tierces, shall have the right to designate an Inspector, but the seller shall have the right to appeal to the Committee on Provisions, whose decision shall be final and binding.

All appeals from Inspection must be made before the property leaves the city, packing point, or place of delivery.

Weights, tares and quality of Provisions must be settled at place of delivery, unless otherwise agreed upon.

COOPERAGE.

RULE 20.—Barrels and tierces shall be new and made of well seasoned white or burr oak, free from objectionable sap. The dimensions of barrels shall be about as follows: staves five-eighths inch thick and thirty inches long; heads eighteen inches, one inch thick in centre, and three-eighths at bevel; hoops hickory or white oak, or other good wood; barrels not less than eleven-sixteenths hooped. Tierces for Hams or Beef shall be as follows: dimensions about thirty-two inches long; twenty to twenty-one inch heads; staves chamfered at the head; quality of staves and hoops same as on barrels; staves three-quarters inch thick; heads same as barrels; eleven-sixteenths hooped.

REGULAR TRADES.

RULE 21.—No time trade shall be made by members of the Exchange before 10:30 A. M., or after 2:15 P. M., or

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after 12 M. on Saturdays, nor on any day or part of a day on which the Exchange shall hold no business session.

PENALTY FOR FICTITIOUS SALES.

RULE 22.—Fictitious sales, or false reports of sales, are positively forbidden, and will render the parties concerned liable to suspension or expulsion from the Produce Exchange.

MATURITY OF CONTRACTS.

RULE 23.—When a contract shall mature on Sunday, or a legal holiday, delivery on such contract shall be made on the preceding business day. On contracts maturing on any other day upon which the Produce Exchange does not hold a business session, deliveries shall be made on the following business day.

CONSTRUCTION OF RULES.

RULE 24.—All rules as to Provisions must be justly and liberally construed, and no property shall be rejected or condemned for merely technical reasons.

No change shall be made in the rules by the Committee on Provisions, before submitting the same to a meeting of the Provision Trade, at which ten shall constitute a quorum.

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RULES
REGULATING TRANSACTIONS IN LARD

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED AT A MEETING OF THE LARD TRADE, HELD MARCH 27, 1890, AND AMENDED MARCH 18 AND JUNE 4, 1891.

RULE 1.—At the first meeting of the Board of Managers after their election, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON LARD, five members of the New York Produce Exchange, who are known as members of the Lard Trade. It shall be the duty of this Committee to properly discharge the obligations imposed upon them by these rules, and also to consider and decide all disputes arising between members dealing in Lard as to condition, quality, weights, price, tender, transfer of documents and delivery. A majority of the Committee shall constitute a quorum, but the Committee shall fill temporary vacancies if requested by either party with some person or persons representing the same interest (if possible) as the absent member or members, and a decision of a majority present at any hearing shall be final and binding. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each reference case heard by them. The whole number of tierces in dispute on a contract to be included in one case, the fee to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of differences by private arbitration, or as provided for in the By-Laws.

PRIME LARD STANDARD.

RULE 2.—Prime Lard shall be equal in quality to Lard made from hog round, say head, gut, leaf and trimmings, in

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the proportion in which the same come from the hog, and shall be properly rendered as to color, flavor and soundness for keeping. The renderer's name shall be distinctly marked on each tierce at the time of packing, with metallic brand, marking-iron or stencil.

REGULAR TRADES.

RULE 3.—SEC. A. No option trade shall be made by members of the Exchange, before 10.30 A. M., or after 2:15 P. M., or after 12 M. on Saturdays, nor on any day or part of a day on which the Exchange shall hold no business session.

SEC. B. In the absence of any special agreement, all Lard sold on the spot or to arrive shall be understood to be the Standard quality of "Prime Lard," and which is generally termed in option trades Contract Lard.

SEC. C.—Lard sold on "cost and freight" terms, shall mean "lighterage free" and "all rail" shipment. It shall also be understood that Lard sold on such terms shall be shipment from the West within seven days from date of sale. If in transit, it must be so stated at time of sale.

PACKING AND COOPERAGE.

RULE 4. Prime Lard made between October 1st of any year and December 31st of the year following only shall be considered "Standard," and a good delivery on contracts maturing during that time.

All Lard to be classed as "Standard" shall be packed in new cooperage and made of well seasoned white or burr oak, free from objectionable sap.

The dimensions of tierces shall be about as follows: 32 inches long with 21 inch head, or 33 inches long with 20½ inch head; staves to be chamfered at the head; staves ⅞ of an inch thick, head one inch thick in centre and ⅝ at bevel; hoops hickory or white oak or other good wood, to be hooped not less than 11-16.

STANDARD WEIGHT OF TIERCES.

RULE 5.—Tierces shall contain not less than 310 lbs. Lard nor more than 370 lbs. The "Standard" net weight of

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tierces of Lard shall be 340 lbs., and any variation therefrom, when delivered on option contracts, shall be settled for at the settling price of the 11 o'clock call on the day of delivery. The number of packages contracted for must be delivered, and all tierces must have weights and tares marked thereon. Provided, however, that this amendment as it now reads shall not apply to any contract for future delivery of Lard, when such delivery is to be made prior to the first day of January, 1892.

INSPECTORS AND WEIGHERS.

RULE 6.—All Inspectors and Weighers of Lard for delivery on sale or contract under the rules of the Exchange must be members thereof, and licensed by the Board of Managers, and must obligate themselves not to buy or sell on their own account any article they are licensed to inspect or weigh.

Licenses may be given to firms or to individuals, members of the Exchange, but at least one member of the firm must be a practical and competent Inspector.

Inspectors may sign a firm name, but the certificate must be signed by a licensed Inspector, though the Lard may have been inspected by an assistant under his direction, the Inspector signing to be accountable to the same extent as if actually inspected by himself. Inspectors shall only be licensed upon recommendation under written application of not less than five (5) members of the Exchange, who shall be regular dealers in Lard, and endorsed by the Committee on Lard.

All licenses shall expire annually, at such time as the Board of Managers may designate, and they may revoke said licenses any time for cause.

Fees of Inspectors and Weighers must be paid by the party employing them.

SEC. B.—*First.*—That a schedule of rates to be charged by Inspectors, for weighing and inspecting Lard, be fixed by the Lard Trade; such schedule to specify a minimum rate, but permitting a charge in excess of such minimum rate to be made when arrangements to that effect are made between dealers and Inspectors.

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Second.—That no certificate representing New York weights and inspection of Western Lard shall be given except for Lard actually weighed and inspected at the warehouses or termini of transportation companies in New York or its vicinity, and that the actual date of such weighing and inspection shall in all cases be clearly shown in the certificates.

Third.—That no Inspector shall guarantee weights of Lard for any delivery beyond date of actual weighing.

Fourth.—That each Inspector appointed or licensed by the Exchange shall be required, at the time of such appointment, to furnish bonds for $5,000 for correct, faithful performance of his duty, to enter into an agreement to conform to the rules and regulations of the Trade, and that failure on the part of any Inspector to conform to such rules and regulations shall be considered just grounds for the revocation of the license of such Inspector, and that upon proof of such offence being submitted, the license of such offending Inspector shall be revoked, the Inspector be deemed guilty of misconduct, and subject to discipline, as provided in Sec. 32 of By-Laws of the Exchange.

Fifth.—That any member of the Exchange who shall employ one of its licensed Inspectors on terms contrary to or in violation of those established by the Trade shall be deemed guilty of misconduct and subject to discipline, as provided in Section 32 of By-Laws of the Exchange.

Weight, Inspection and Tares.

Rule 7.—Sec. A. The seller shall have the right to designate the Weigher, but buyers shall have the right to designate an Inspector ; either shall have the right to appeal to the Committee, as the case may be, whose decision shall be final and binding.

Sec. B. To determine the tare on Lard, four (4) per cent. of the number of packages shall be tested at the expense of the seller. The tare shall be ascertained by scraping the Lard from the packages, and not by removal by dry heat or

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steam. The empty packages shall then be weighed and the Lard replaced, and the weight of the refilled package shall be the gross weight.

SEC. C. In testing for weight and tares, packages which are evidently mismarked shall be excluded from the average.

SEC. D. All appeals from weight, inspection and tares must be settled at the place of delivery unless otherwise agreed upon.

SEC. E. Seller must give buyer timely notice to attend to inspection, weight and tares. If buyer fails to attend to the same within a reasonable time, it shall be the duty of any two members of the Committee on Lard, upon such notice and failure, without fees, to appoint an Inspector to sample the Lard for delivery on that notice, and his inspection shall be final on that delivery.

PAYMENTS.

RULE 8.—SEC. A. Sales of cash Lard shall be understood as being ready and designed for immediate delivery and seller shall have the right to demand payment at the time of passing title, but in the absence of special agreement the purchaser shall not be liable to any charge for storage or insurance if removed within a reasonable time.

SEC. B. Payment of Lard sold on contract shall be made on transfer of documents conveying title before 2 P. M. of the third business day after notice, bill to be rendered before 1 o'clock P. M., except third business day be Saturday, when payment shall be made before 11:30 A. M., providing the bill be rendered before 10:30 A. M.

LARD CALLS.

RULE 9.—SEC. A. There shall be two public calls of Lard each day, at 11 o'clock A. M. and 2 P. M., except Saturdays, when there shall be the one call at 11 A. M. These calls shall be conducted by a person appointed by the Board of Managers, or in his absence by a person to be selected by the majority of members present.

The months shall be called in their respective order. No

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offer to buy or sell shall be entertained at a less difference than one cent per hundred pounds (100 lbs.)

The first offer to buy or sell at a price shall be accepted before subsequent offers at same figures may be placed. Subsequent offers to sell at a lower or buy at a higher price shall vacate prior offers to sell at higher or buy at lower prices. A transaction shall vacate all previous bids and offers, except as provided in Sec. B for transactions in stated quantities.

SEC. B. Unless otherwise specified, all offers to buy or sell shall be understood to be in lots of 250 tierces. Offers to buy or sell in larger quantities than above specified shall be in multiples thereof, and offers to buy or sell any part of the amount which may be named shall take precedence of stated quantities; but if stated quantities are offered or bid for, transactions in smaller parcels shall not vacate such offers to buy or sell, but the same shall be governed by the conditions of Sec. A of this Rule.

SEC. C. All offers to buy or sell Lard openly for future delivery on the floor of the Exchange must be open to the members first accepting such offer.

All disputes as to offers, acceptances or withdrawals (whether in time or not) shall be decided on the spot by the person presiding at the time, subject to an appeal to the members present. The appeal must be promptly taken, and a majority of the members present and voting shall settle the disputed point finally. No dealings nor bids at the call shall be for a smaller quantity than 250 tierces.

The Superintendent shall, immediately after each call, cause to be posted on the bulletin of the Exchange the results of the call, setting forth the bidding and selling prices of the several months, and the transactions made.

SEC. D. At the close of the first and last calls each day the settling prices of Lard shall be announced by the person conducting the calls, subject to appeal to the Trade there assembled. The prices so fixed at the first call shall be used for settlement of differences in weight on contract deliveries in accordance with Rule 5.

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The settling price and the bidding price of the various months shall also be used for settlement of contracts in accordance with Section 40 of the By-Laws.

RULE 10.—Either party to a contract, prior to or upon signing the same, shall have the right to call an original margin of two dollars per tierce on Lard, and a further margin may be called from time to time to the extent of any variation in the market value from the contract price.

Where no original margin has been deposited, calls may be made from time to time to the extent of fifteen (15) cents per one hundred pounds (100 lbs.) above or below the market price of Lard.

All margins on contracts shall be deposited in such Banks or Trust Companies as may have been designated for this purpose by the Finance Committee of the New York Produce Exchange, provided that such Bank or Trust Company shall not be expressly objected to at the time of making the call. In case of such objection, then the deposit to be made in some duly authorized Bank or Trust Company not objected to.

When margins are called before 1 o'clock P. M., they must be deposited before 3 o'clock P. M. the same day ; if after 1 o'clock P.M., they must be deposited before 11 o'clock A.M. the next day, except should margins be called on Saturday before 11 A. M., they must be deposited before 12 M. same day. In case of failure to deposit as above, then the party calling the margin shall notify in writing the party on whom the margins were called of his or their failure to make the required deposit, and if the margins are not then promptly deposited (and if the party in default fails to give the notice required in Section 38 of the By-Laws,) the party calling the margins shall have the right to cover his or their contract at discretion for account of party failing to respond to the call for margin, and if covered give notice in writing to that effect to the party in default.

In case of failure of any Bank or Trust Company in which such margins have been deposited, it shall be the loss of the party or parties to whom it may be found to be due, taking the average price of like deliveries on the day such Bank or Trust Company failed as a basis of settlement.

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When margins are called, original or for variations in the market, certified checks must be drawn to the order of the Bank or Trust Company in which they are to be deposited. Checks must be sent to the Superintendent of the New York Produce Exchange, who shall deposit them and get a certificate of deposit, made payable on the order of the Superintendent of the New York Produce Exchange, and to the order of the buyer and seller. As soon as the Superintendent has received the certificate, he shall send it to the party making the deposit, and an abstract of the same to the party calling the margin. In settlement, the Superintendent shall ascertain the amount due each of the parties at interest, and shall endorse the amount due each on the certificate over his own signature, as instructed by both parties. In case the two parties do not agree as to the amount due on a margin receipt, either of them may refer the matter to the Committee on Lard, whose decision shall be final. On the decision of said Committee, the Superintendent of the Produce Exchange, on being informed thereof, shall promptly endorse to each party the amount each shall be entitled to by such decision.

In case of the absence of the Superintendent, the President of the New York Produce Exchange, or the Chairman of the Finance Committee, shall act in his stead under this rule.

Method and Form of Contracts.

Rule 11.—The seller shall in every case make out the contracts, and after signing his side shall send them to the buyer not later than the day following the day of the sale. The buyer on receiving the contracts shall sign his side and return it to the seller not later than the second day after the sale.

Verbal contracts, when satisfactorily proven, shall have the same standing as written contracts; but the claim under such contracts must be made on the day of the alleged transaction, or on the next business day thereafter.

The following shall be the form of contract for Lard sold for future delivery:

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LARD CONTRACT.

New York,.....18.....

In consideration of one dollar in hand paid, the receipt of which is hereby acknowledged, we have this day sold to (or bought from)..... .....Two hundred and fifty tierces Prime Lard, at.....cents per lb., deliverable at seller's (or buyer's) option. .....

This contract is made in view of, and in all respects subject to, the By-Laws and Rules established by the New York Produce Exchange in force at this date.

SETTLEMENT OF CONTRACTS.

RULE 12.—Contracts shall not be transferable, and any difference found to be due on settlement shall apply on account between the parties to the contract. Any party holding a contract against another corresponding in all respects (except as to price) with one held by the other party against him, may close or cancel both, by giving notice in writing to said party, and where it appears that several parties have contracts between each other, corresponding in all respects (except as to price), and that a "ring settlement" can be made, the party finding said "ring" shall notify all parties thereto, leaving with each a copy thereof, and get their acknowledgment, from which time the said ring shall be in force, and cannot be broken by the failure of any of the parties therein, and all parties thereto shall be compelled to settle their differences on said contract with each other on the basis of the settlement price.

All ring settlements shall be made at the bid price posted at the eleven o'clock call on rings made before noon of that day, and the differences shall be payable before three o'clock of the same day.

If made after noon the settlement shall be made at the bid price of the 2 P. M. call, and be paid before three o'clock the next day.

If a ring be broken the party making the ring shall immediately notify all the parties thereto.

The contract of the earliest date shall in all cases be the one considered settled, and when two or more contracts bear even dates the highest price contract shall be first liquidated, and the difference paid without reduction of interest.

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Parties holding an option may, by giving the necessary notice or order, require the other party to receive or deliver on the first business day of the option, subject to the same conditions as on any other day covered by the contract.

DELIVERIES.

RULE 13.—Deliveries must be made in New York at or south of Sixtieth street, at suitable wharf, railway terminus or stores for making such deliveries, or in Brooklyn at wharf stores, or wharf south of the Navy Yard; or at suitable wharf stores at Communipaw, Jersey City, Hoboken, Weehawken, or at St. George, Staten Island; or at any railroad terminus thereat having suitable wharf facilities for making such deliveries, provided that the seller will give free lighterage within the limits of New York harbor upon Lard tendered in the State of New Jersey, or in Staten Island.

TRANSFERABLE ORDER AND DELIVERY ON CONTRACT.

RULE 14.—On Lard Contracts three (3) days' written notice shall be given, exclusive of any day on which this Exchange shall not hold a business session, in the form of a transferable order (see Rule 15). This order shall be transferred within twenty minutes of its receipt until four o'clock of the day of its issue (except Saturdays, when transfers shall cease at 12 M.), and from 10 o'clock A. M. till noon of the following business day. Every person receiving it shall endorse upon it the time at which he receives it.

The transferable order must be presented by the last receiver to the drawer before 1 P. M. of the next business day after its issue, and the drawer must deliver to the last receiver sampling orders of specific lots tendered before 3 P. M. of the same day, except the second busines day be Saturday, when transferable order shall be presented to the drawer on or before 12 M., when the drawer shall at once issue sampling orders. The Lard shall be delivered in lots of two hundred and fifty (250) tierces at one time and one place. There shall not be more than one lot of less than fifty (50) tierces of one brand. Every order must have the weigher's name and place of business endorsed thereon.

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If the receiver decides to reject any lot, he must give notice to the drawer of the order before 11 A. M. of the next business day.

If party making delivery desires to refer the rejection to the Committee on Lard, he must notify the receiver and the Committee before 11:30 A. M. of the same day.

When the Committee on Lard are notified before 11:30 A. M. that their decision will be required in a case of rejection, said decision must be given same day, provided the Lard is so located that the Committee can secure samples promptly.

The Committee on Lard shall not be called upon to decide as to quality of any but the lots first tendered until the first delivery of quantity due on the contract is completed, when, if either party request it, the Committee shall decide as to the number of tierces improperly tendered or improperly rejected, and each party shall pay to the other twenty cents per tierce on the number so tendered or rejected improperly.

Form of Transferable Order.

Rule 15.—A transferable order, drawn and accepted by a member of the Exchange, the settlement price being made within one quarter of a cent per pound of the market price, must be issued to the first receiver before 12 M. of the day the notice is given (except first notice day be Saturday, in which case the transferable order shall be issued to the first receiver before 10 A. M.), in the form following:

TRANSFERABLE ORDER.

NEW YORK.....18.....

For Two Hundred and Fifty Tierces.....Lard. Settlement Price.....

Messrs. A. B. & Co.:

On the..... .....18.....deliver to the order of Messrs. C. D. & Co. Two hundred and fifty tierces Lard, which is to be received by the last endorser hereon, who must pay us for the same at the rate of..... cents per pound, as provided in the Rules of the Lard Trade

The condition upon which this transferable order is given is that it may be passed by endorsement, in accordance with the Rules of the Lard Trade, and with the subjoined contract.

(Signed,) A. B. & Co.

NEW YORK..... .....18.....

In consideration of one dollar, paid by the drawer of the above order to each receiver thereof, the receipt of which is hereby acknowledged, it is agreed that the last receiver shall, according to the Lard Rules, present the said order

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to the party issuing the same, and will receive sampling orders and pay for the Lard delivered thereon at the rate of .....cents per pound.

It is further agreed that each receiver of this order shall continue his or their liability to each other for the fulfillment of the contracts referred to, until the above Lard is delivered and paid for.

Transfers of this order, subject to all the foregoing conditions and obligations, may be made by proper endorsements on the subjoined blank.

Each party delivering this order shall make a due bill, either in his own favor or in favor of the party to whom said order is transferred, to adjust same to the contract price; each due bill shall state the date of contract, and shall be payable on demand upon exchange of contracts.

TIME RECEIVED.	ACCEPTED BY	DELIVERED TO

The following shall be the form of due bill:

NEW YORK,.....18.....

Due Messrs. A. B. & Co. on demand $..... in settlement of contract dated.....for Two hundred and fifty tierces.....Lard at.....cents per pound.

Transfer settling price.....

SHORT NOTICE DELIVERY OF CONTRACTS.

RULE 16.—Upon the second business day before the maturity of all contracts upon which transferable orders have not hitherto been issued, the sellers must issue notice that they will deliver the property upon the last day. Such notice shall be transferred in the usual manner (see Rule 15), and the party issuing the notice must, before 1 o'clock P. M. of the last day (except the maturity of the contract shall occur on Saturday, in which case the party shall before 10 o'clock A. M.), hand to the last receiver a warehouse receipt or delivery order, properly accepted, accompanied by the certificate of a duly licensed Inspector, that he has sampled at least 10 per cent. of the property in the customary manner, and that as a lot it is of contract grade, and payment shall be made of 75 per cent. on account by the last receiver; but the usual time shall be taken under the rules for inspection, weighing, &c. The Inspector referred to in the foregoing rule shall be appointed by any two members of the Committee on Lard, if so requested by either party to the contract.

DEFAULTS ON CONTRACT.

RULE 17.—SEC. A. In case any property contracted for be not delivered at maturity of contract in accordance with the transferable order, it shall be the duty of the last receiver to notify, in writing, the Committee on Lard of the failure to

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deliver, and the Committee on Lard shall, at the 2 P. M. call of the same day, publicly read such notice, and buy in the Lard for account of the party directing the purchase (except Saturday be the last business day of the month, in which case, providing notice is given, the Lard shall be bought in at 11 o'clock A. M. call), but no unreasonable price shall be paid, arising from manipulated or fictitious markets. Any legitimate loss resulting to the buyer shall be paid by the party in default, and the Lard so bought in shall be a good delivery on defaulted contracts maturing that day.

SEC. B. In case property contracted for delivery is not received and paid for when properly tendered, it shall be the duty of the seller, in order to establish any claim on the purchaser, to sell it on the market at any time during the next 24 hours, at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale, and any loss resulting to the seller shall be paid by the party in default.

REMOVAL AND REJECTION OF GOODS SOLD ON CONTRACT.

RULE 18.—SEC. A. Lard sold on contract must be removed by the buyer within 24 hours of day of delivery; if not so removed, the warehouseman shall take charge of the same at the expense of the owner.

Deliveries shall not be required before 8 o'clock A. M., nor after 5 P. M.

SEC. B. When Lard is rejected under final appeal, if tendered on a seller's option, all expenses shall be paid by the seller, and it shall be held that no tender has been made; or the seller shall have the privilege of issuing at once sampling order for another lot by extending delivery 24 hours, providing there is sufficient time to examine and report upon said samples before maturity of the contract. If rejected under a buyer's option the seller shall within 24 hours tender another lot to the buyer, and pay all damages that buyer has, in the opinion of the Committee, sustained.

SEC. C. The foregoing rule shall apply to all Lard sold by c ontract or to arrive. When specific lots are sold to arrive, h owever, rejections are not required to be replaced.

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Penalty for Fictitious Sales.

Rule 19.—Fictitious sales, or false reports of sales, are positively forbidden, and will render the parties concerned liable to suspension or expulsion from the Produce Exchange.

Maturity of Contracts.

Rule 20.—When a contract shall mature on Sunday, or a legal holiday, delivery on such contract shall be made on the preceding business day. On contracts maturing on any other day upon which the Produce Exchange does not hold a business session, deliveries shall be made on the following business day.

Appeal on Construction of Rules.

Rule 21.—Sec. A. Any party feeling himself aggrieved by the decision of the Committee on Lard, in the interpretation of these rules, shall have the right to appeal to the Board of Managers of the Produce Exchange.

Sec. B. All rules as to Lard trades must be justly and liberally construed, and no property shall be rejected or condemned for merely technical reasons, but this shall not be regarded as giving license to departure from their general spirit and intent.

Sec. C. All former Rules of the Lard Trade, and the General Rules of the Lard and Provision Trades, prior to this date, so far as they apply to the Lard Trade, are hereby repealed.

No change shall be made in the Rules by the Committee on Lard before submitting the same to a meeting of the Lard Trade, at which ten shall form a quorum.

Inspection Rates.

Note.—By an agreement between the several Inspectors, entered into on July 29, 1891, the maximum charges on Lard handled in New York after this date will be as follows:

Weighing,	four cents per tierce.
Inspection and marking,	four cents per tierce.
Stripping,	fifty cents per tierce.
Nailing,	four cents per tierce.

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Committee on Lard.

Appointed June 9th, 1892.

F. W. COMMISKEY, *Chairman.*

GEO. L. STEBBINS, A. CLODIUS,
CHAS. H. JOHNSON, J. H. PRATT.

LARD AND PROVISION INSPECTORS AND WEIGHERS

AND

WAREHOUSEMEN

LICENSED BY THE

NEW YORK PRODUCE EXCHANGE,

For the Year ending June 30, 1892.

INSPECTORS OF BEEF AND PORK AND WAREHOUSEMEN.

WARD & CO.

INSPECTORS AND WEIGHERS OF LARD AND PROVISIONS.

GOULARD, ROUSE & CO, R. H. NOBLE,
WM. H. UCKELE, CHARLES H. MUNDAY,
BARENT H. LANE.

INSPECTORS OF MEATS.

GOULARD, ROUSE & CO.

YARD INSPECTORS AND WEIGHERS OF PROVISIONS GENERALLY.

GOULARD, ROUSE & CO.

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RULES

REGULATING TRANSACTIONS IN

GRAIN

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

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COMMITTEE ON GRAIN.

Appointed June 9, 1892.

FREDERICK V. DARE, *Chairman.*

SAMUEL TAYLOR, JR., H. D. McCORD,
JOHN MARSHALL, OTTO E. LOHRKE.

Inspector-in-Chief,
GEORGE H. K. WHITE.

Registrar of Warehouse Grain,
S. F. QUINBY.

Committee on Delivery of Warehouse Grain,
DAVID BINGHAM, *Chairman*
FRANKLIN QUINBY, R. H. LAIMBEER.

COMMITTEE ON CLEARINGS.

THOMAS A. McINTYRE, *Chairman.*

C. F. BUXTON, H. MAX HELD.

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RULES
REGULATING THE GRAIN TRADE
AMONG MEMBERS OF THE
NEW YORK PRODUCE EXCHANGE.

ADOPTED APRIL 6, 1876, AND AMENDED APRIL 5, MAY 25, JUNE 19, AUGUST 2, NOVEMBER 1, NOVEMBER 7, DECEMBER 11, 1877, JULY 1, 1878, SEPTEMBER 20, OCTOBER 23, OCTOBER 28, DECEMBER 4, 1879, JANUARY 8, FEBRUARY 5, MARCH 4, APRIL 8, OCTOBER 14, DECEMBER 27, 1880, MARCH 15, AUGUST 27, SEPTEMBER 15, 21, 28 AND 29, NOVEMBER 28, 1881, MAY 17, 1882, MARCH 7, 1883, APRIL 10, OCTOBER 24 AND 28, 1884, MARCH 10, MARCH 14, JULY 21, OCTOBER 21 AND 28, NOVEMBER 28, 1887, JUNE 14 AND JUNE 18, 1888, OCTOBER 9, 1888, AND MAY 16 AND MAY 29, 1890, AND JUNE 4, 1891.*

RULE 1.—At the first meeting of the Board of Managers after their election the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON GRAIN five members of the New York Produce Exchange who are known as members of the Grain Trade. It shall be the duty of this Committee to properly discharge the obligations imposed upon them by these rules, and also to consider and decide all disputes arising between members dealing in Grain which may be submitted to them. A majority of the Committee shall constitute a quorum; but the Committee shall fill temporary vacancies, if requested by either party, by some person or persons representing the same interest as the absent member or members, and a decision of a majority present at any hearing shall be final and binding, subject to Rule 34. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each reference case heard by them, to be paid

* The amendments to these Rules, adopted June 4th, 1891, providing for a change of the unit of trading from 8,000 to 5,000 bushels, by resolution of the Grain Trade go into effect on all trades made after July 1st, 1891, for delivery after January 1st, 1892.

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by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of questions of difference by private arbitration, or as provided for in the By-Laws.

GRADES OF GRAIN.

RULE 2.—It shall be the duty of the Committee on Grain to report from time to time to the Trade, for adoption, such regulations as they may think necessary for the inspection of Grain, and no change shall be made in such regulations, or in the grades established, except at a meeting of the Trade to be called by the Committee on Grain, due notice of the changes proposed being posted on the Bulletin of the Exchange.

INSPECTION.

RULE 3.—SEC. I.—It shall also be the duty of the Committee on Grain, subject to the approval of the Board of Managers, to provide a proper office for the Inspector and his assistants, to regulate the salaries, appoint and discharge the Chief Inspector, his deputies and assistants, and take general charge of the inspection office.

SEC. II.—The inspection fees shall be fixed from time to time by the Committee on Grain; they shall be collected by the Superintendent of the Exchange in such manner as the Committee shall designate, and be paid by him over to the Treasurer, who shall keep the same separate from the funds of the Exchange, and the same shall be known as the "Grain Inspection Fund." The Treasurer shall set aside one thousand dollars of the present Grain Inspection Fund and place the same to the credit of what shall be known as the "Graded Grain Fund," into which Fund all assessments for posted Grain, as provided in Rule 5, Sec. VII., shall be covered, and from which shall be paid all claims as audited by the Committee on Grain.

SEC. III.—Salaries and other expenses connected with the inspection of grain, and claims for damages, as provided in Sec. 1 of Rule 12, shall be audited by the Committee on Grain and paid by the Treasurer from said "Grain Inspection Fund," under direction of the Finance Committee, as provided in Sec. 25 of the By-Laws.

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SEC. IV.—It shall be the duty of the Inspector-in-Chief, or his Deputies, to inspect, grade and supervise the weights of all Grain going into store as Graded Grain (and he shall in no way impede the work at the stores) for which regular Warehouse Receipts are to be issued; he shall inspect and supervise the weights of all Graded Grain delivered from warehouse. He shall keep or cause to be kept, in a book or books provided by him for that purpose, an accurate record of the kind, grade and quantity of Grain received and delivered at each warehouse. He shall furnish daily to the Registrar an exact copy of his books, showing the receipts and deliveries for the day ending at 6 P. M. He shall promptly furnish to the Warehouseman returns in duplicate of all receipts and deliveries of Graded Grain.

REGISTRAR.

RULE 4.—SEC. I.—It shall be the duty of the Committee on Grain, subject to approval of the Board of Managers, to appoint and discharge a Registrar and his assistants, to regulate their salaries, provide a proper office for the same, to audit all bills for the expenses of the office, which shall be paid by the Treasurer from the Grain Inspection Fund under direction of the Finance Committee, as provided in Section 25 of the By-Laws, and to take general supervision of the Registrar's office. In the absence of the Registrar and the Superintendent of the Exchange, the Chairman of the Committee on Grain is authorized to act as Registrar *pro tem.*

SEC. II.—The Registrar shall procure from the Board of Managers, and keep in his office, a record of all warehouses which may be made regular by the said Board.

SEC. III.—It shall be the duty of the Registrar to keep a registration book for each regular warehouse doing business in the port of New York, in which shall be entered a correct description of each Warehouse Receipt for Graded Grain issued. Before entering such description of receipts upon his books he shall carefully compare the same with the returns which shall have been made by the Inspectors at the

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respective warehouses, and if any difference shall exist shall institute a thorough examination into the reasons therefor, and shall have such error corrected. When satisfied of the correctness of the receipts offered for registration he shall stamp on the back thereof with a proper stamp for that purpose, containing in legible letters the date of such presentation, with the title of his office, to wit: "New York Produce Exchange Registrar," and shall affix his signature thereto. Should it appear that any fraud in the issuance of the receipts shall have been attempted by such Warehousemen, the Registrar shall at once report the same to the Committee on Grain. No regular Warehouse Receipt for Graded Grain shall be a valid delivery, as between sellers and buyers, unless duly registered.

SEC. IV.—It shall be the duty of the Registrar to keep a registration book for each Railroad Company, parties "to the agreement," in which shall be entered a correct description of each Elevator Receipt and Railroad Guaranteed Certificate issued for "Contract Wheat," as described in Rule 7, Sec. V. Before entering such description of receipt upon his books he shall carefully compare the same with the statement furnished to him by the Railroad Company issuing the same, and if any difference shall exist, institute a thorough examination into the reasons thereof, and shall have such error corrected. When satisfied of the correctness of the same he shall register it in the manner provided in Sec. III., and no Railroad Elevator Receipt or Railroad Guaranteed Certificate of "Contract Wheat" shall be a valid delivery between sellers and buyers unless duly registered. The Registrar shall preserve all reports of receipts and deliveries as above in manner provided in Section V.

SEC. V.—The Registrar shall carefully preserve all reports of receipts and deliveries of Grain made to his office by the Inspector-in-Chief and Warehousemen, and shall keep an accurate account of the Grain so reported in proper books with each warehouse firm, and when such reported deliveries compare with the receipts cancelled for such deliveries, he shall mark "cancelled," with the date thereof on

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his registration book, opposite the recorded description of such receipt.

SEC. VI.—The Registrar shall, on Monday morning of each week, furnish the Superintendent of the New York Produce Exchange an exact statement of the number of bushels of each grade of Grain remaining in store at the close of business the previous Saturday.

WAREHOUSES.

RULE 5.—SEC. I.—The Board of Managers may designate Warehouses whose receipts shall be regular, upon the written application of the owners, lessees or chief officers thereof (who must be members of the Exchange), endorsed by not less than five members of the Grain Trade.

The application shall set forth the location and name of such warehouse, depth of water, capacity, quantity of Grain that can be received and delivered per hour, number of elevators and facilities for cleaning Grain.

The Board of Managers may reconsider and withdraw their approval of any designated warehouse for cause upon a summary proceeding before the Board on a complaint of any person in writing, setting forth the particular violation of the Rules of the Grain Trade, and upon satisfactory proof, to be taken in such manner as may be directed by the Board of Managers, and thereupon the receipts of such warehouse shall cease to be a valid delivery on contracts.

SEC. II.—Regular warehouses shall embrace only those in which Grain is stored in bulk, and in which the Grain of different owners is mixed together, or in which Grain is stored in such a manner that the identity of different lots or parcels is not accurately preserved. But two or more warehouses, contiguous, owned or operated by one individual or firm, in which graded Grain is stored, shall constitute what shall be known as a "system," and warehouse receipts designating the warehouses comprised in such system may be issued without designating the particular warehouse into which the Grain was delivered. Such warehouses shall be conveniently approachable by ocean vessels, and shall have

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customary shipping facilities, including elevator, with proper cleaning apparatus.

It shall be the duty of the Warehouseman whose receipts are made regular to allow the Inspector-in-Chief to inspect and grade all Grain intended to be graded while going into store and on delivery from store. But the Warehouseman, if not satisfied with the inspection, may refuse to receive the Grain, and may in all cases of dispute on the inspection appeal to the Committee on Grain. Such Grain may be stored with Grain of a similar grade, received at the same time, as near as may be, without regard to ownership. In no case shall Grain (other than identical parcels) of different grades be mixed together while in store, nor shall Warehouse Receipts for the grade be issued upon parcels not originally inspected into store and merged in the grade.

SEC. III.—Upon application of the owner or consignee of Grain, the Warehouseman shall issue to the person entitled thereto a Warehouse Receipt therefor, subject to the order of the owner or consignee, which receipt shall bear date corresponding with the receipt of Grain into store; and shall state upon its face the quantity and inspected grade of the Grain, and that the Grain mentioned in it has been received into store to be stored with Grain of the same grade by inspection, and that it is deliverable upon return of the receipt properly endorsed by the person to whose order it was issued, and the payment of charges for storage.

All Warehouse Receipts for Graded Grain which shall represent the Grain as stored in a system of two or more warehouses, shall not be deemed regular unless the following condition is incorporated in the receipt:

"In case of loss or damage by fire, so much of the said Grain as shall bear a like proportion to this receipt as the lost or damaged Grain of same grade shall bear to all Grain of like grade in this system of warehouses at the date of said disaster, shall be adjudged lost or damaged, and the obligation to deliver it under this receipt, except as salvage, cancelled."

All Warehouse Receipts for Grain issued from the same

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warehouse shall be numbered consecutively, and no two receipts bearing the same number shall be issued by the same warehouse during any one year, except in the case of a lost or destroyed receipt, in which case the new receipt shall bear the same date and number as the original, and shall be plainly marked on its face "duplicate." If the Grain was received from canal-boat or other vessel, the name of such craft shall be stated upon the receipt, with the amount it contained.

SEC. IV.—The following shall be the form of regular Warehouse Receipt for Graded Grain referred to in Section 3:

REGULAR WAREHOUSE RECEIPT FOR GRADED GRAIN.

REGULAR WAREHOUSE RECEIPT FOR GRADED GRAIN.

No..... Kind of Grain.....

This Grain is subject to our advertised rates of storage. Bushels.....

Grade.....

.....(Date).....188...

Received in ....Stores.....

From..... .....

.....Bushels.

of.....subject

only to the order hereon of..... .....

and the surrender of this receipt, and payment of charges.

It is hereby agreed by the holders of this receipt that the Grain herein mentioned may be stored with other Grain of the same quality by inspection, in accordance with the Rules and Regulations of the New York Produce Exchange. Loss by Fire or heating at owner's risk. .....

SEC. V.—Upon the delivery of Grain from store upon any receipt such receipt shall be plainly marked across its face with the word "cancelled," and shall thereafter be void, and shall not again be put in circulation, nor shall grain be delivered twice upon the same receipt.

SEC. VI.—No warehouse receipt shall be issued except upon the actual delivery of Grain into store in the warehouse from which it purports to be issued, and which is to be represented by the receipt. Nor shall any receipt be issued for a greater quantity of Grain than was contained in the lot or parcel stated to have been received, nor shall more than one receipt be issued for the same lot of Grain,

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except in cases where receipts for part of a lot are desired, and then the aggregate receipts for a particular lot shall cover that lot and no more. In cases where a part of the Grain represented by the receipt is delivered out of store, and the remainder is left, a new receipt may be issued for such remainder; but such new receipt shall bear the same date as the original, and shall state on its face that it is balance of receipt of the original number; and the receipt upon which a part has been delivered shall be cancelled. In case it be desirable to divide one receipt into two or more, or in case it be desirable to consolidate two or more receipts into one, and the Warehouseman consents thereto, the original receipt or receipts shall be cancelled, and new receipt or receipts shall be issued, expressing on the face that they are parts of other receipts or a consolidation of other receipts, as the case may be, and the numbers of the original receipts shall also appear on the new ones issued as explanatory of the change; but no consolidation of receipts of dates differing more than five days shall be permitted, and all new receipts issued for old ones cancelled, as herein provided, shall bear the same dates as those originally issued.

SEC. VII.—The Warehouseman may use his discretion to dispose of by delivery or shipping in the ordinary and legal manner of so delivering, that Grain of any particular grade which was first received by him, or which has been for the longest time in store in such warehouse; and unless some portion of the Grain in his warehouse is out of condition or becoming so, such Warehouseman shall deliver Grain of the grade that was received by him on all receipts as presented. Provided that when the standard of grades is changed by the Committee on Grain all Grain received prior to such change shall be delivered on the standard in force at the date of the warehouse receipt.

No Warehouseman shall be held liable for damage to Grain by heating, unless it can be shown that he has not exercised proper care in handling and storing the same.

In case, however, any Warehouseman shall discover that any portion of the Grain in his warehouse is out of condi-

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tion, or becoming so, he shall immediately give notice to the Inspector-in-Chief of its actual condition, as near as he can ascertain it; and shall state in such notice the kind and the grade of the Grain and the bins in which it is stored.

It shall be the duty of the Inspector-in-Chief, on receiving notice of Graded Grain in store being out of condition, to cause examination to be made of the condition of such Grain promptly, and if found to be out of condition he shall so report to the Warehouseman, who shall cause the same to be posted immediately upon the bulletin of the Produce Exchange, and he shall also state in such notice the receipts upon which such Grain will be delivered, giving the numbers, amounts and dates of each, which receipts shall be those of the oldest dates and numbers, the Grain represented by which has not previously been declared or receipted for as out of condition; or, if the Grain longest in store has not been receipted for, he shall so state, and shall give the name of the party for whom such Grain was stored, the date it was received, and the amount of it; and the enumeration of receipts and identification of Grain so discredited shall embrace, as near as may be, as great a quantity of Grain as is contained in such bins; and such Grain shall be delivered upon the return and cancellation of the receipts and the unreceipted Grain upon the request of the owner or person in charge thereof; and thereafter the receipts so posted shall cease to be a valid delivery of Graded Grain under these rules between sellers and buyers.

Nothing herein contained shall be held to relieve the said Warehouseman from exercising proper care and vigilance in preserving such Grain after such publication of its condition but such Grain shall be kept separate and apart from all direct contact with other Grain as far as practicable, and shall not be mixed with other Grain while in store in such warehouse.

In case the Grain declared out of condition as herein provided for shall not be removed from store by the owner thereof within two days from the date of the notice of its being out of condition, the Warehouseman may charge an

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increased rate of storage on the same by giving public notice on the bulletins of the Exchange.

When graded Grain known as "Contract Wheat," as named in Rule 7, Sec. V., is posted, it shall be sold, and same quantity "Contract Wheat" bought by the owner of the posted Wheat, under the direction of the Committee on Grain. The Committee on Grain, upon notice of posting, shall at once obtain from the Registrar the aggregate quantity of "Contract Wheat" subject to assessment, and upon examination of the quality and condition shall estimate, as nearly as is practicable, the approximate loss which will be sustained by sale and purchase as above provided, and shall thereupon declare an assessment, or assessments, upon all the "Contract Wheat" of 25 cents per 1,000 bushels for each assessment levied. Such assessments shall be numbered serially Nos. 1, 2, 3, &c., and no assessment shall be levied by the Committee on Grain, if there shall be in the "Graded Grain Fund," as provided in Rule 3, Sec. II., a sufficient sum (exclusive of the one thousand dollars therein set apart,) to pay such loss, but it shall be paid out of the surplus in the "Graded Grain Fund." No regular warehouse receipt shall be a good tender on deliveries of Contract Wheat unless the accrued assessments are allowed to buyer. The Committee on Grain shall make all proper and needful regulations, subject to the approval of the Board of Managers, for the assessment, collection and payment of losses to carry out the provisions of this Rule. The provisions of this Rule shall apply to all regular warehouse receipts and to all Railroad Elevator Receipts and Railroad Guaranteed Certificates of "Contract Wheat" outstanding. In case of loss by fire, the owner of the grain is liable for accrued assessments. Nothing in this Rule shall prevent owner of posted "Contract Wheat" from assuming same upon relinquishing all claims upon the Fund.

In case of loss or damage by fire, the warehouse receipts of the warehouses or elevator wherein the disaster occurs shall cease to be a valid delivery of Graded Grain, under these rules, between sellers and buyers. But where the loss

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or damage sustained occurs to one or more warehouses comprised in a system, as described in Sec. II. of this Rule, the Warehouseman owning or operating such system of warehouses shall at once give public notice on the bulletin of the Produce Exchange of such fact, and shall also state in such notice the quantity of the various grades of Graded Grain which was contained in the warehouse or warehouses wherein the loss or damage by fire occurred.

The Warehouseman shall also state in such notice the receipts outstanding upon such system of warehouses which are affected by such disaster, and shall call in said receipts for cancellation under the condion of Sec. III. of this Rule governing cases of loss or damage by fire, and for immediate reissue as provided in Sec. IV. of this Rule for the quantity of Grain not injured, and the receipts so reissued, if properly registered, shall be a good tender, as provided in Rule 6

Nothing in this Rule shall be so construed as to permit any Warehouseman to deliver any Grain stored in a special bin, or by itself, on any receipt or order for Graded Grain.

SEC. VIII.—On return of any Warehouse Receipt properly endorsed, prior to 5 P. M. of any business day, and the tender of all charges upon the property represented by it, such property shall be promptly deliverable to the holder of such receipt, and it shall not be subject to any further charges for storage after demand for such delivery shall have been made, provided the vessel taking the same is ready at the stores at the time to receive it.

SEC. IX.—Every Warehouseman shall, on Monday morning of each week, cause to be made out and sent to the Superintendent of the Exchange a statement of the amount of each kind and grade of Grain in store in his warehouse at the close of business on the previous Saturday, and shall also send a copy of the same to the Registrar of the New York Produce Exchange. It shall also be the duty of the Warehouseman to furnish daily to the same Registrar a correct statement of the amount of each kind and grade of Grain received in store in such warehouse on the previous day

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ending at 6 P. M.; also, the amount of each kind and grade of Grain delivered by such Warehouseman during the previous day ending at 6 P. M., and what warehouse receipts have been issued and cancelled upon which the Grain has been received or delivered on such day, giving the number of each receipt and the amount, kind and grade of Grain received and delivered upon each; also, how much Grain, if any, was so delivered, and the kind and grade for which Warehouse Receipts had not been issued, and when and how such unreceipted Grain was received by him, and the Warehouseman making such statements shall, in addition, furnish the said Registrar any further information regarding receipts issued or cancelled that may be necessary to enable him to keep a full and correct record of all receipts issued and cancelled, and of Grain received and delivered.

SEC. X.—No Warehouseman shall be permitted to mix any Grain of different grades together, other than identity preserved Grain, or to select different qualities of the same grade for the purpose of storing or delivering the same, nor shall he attempt to deliver Grain of one grade for another, or in any way tamper with Grain while in his possession or custody with a view of securing a profit to himself or any other person. Nothing in this Rule, however, shall prevent any Warehouseman from moving Grain while within his warehouse for its preservation or safe keeping.

SEC. XI.—All persons owing property, or who may be interested in the same, in any regular warehouse, upon proper application to the proprietor, and all duly authorized inspectors of such property, shall at all times, during ordinary business hours, be at full liberty to examine any and all Graded Grain stored in any regular warehouse in this port, and all proper facilities shall be extended to such person by the Warehouseman, his agents and servants, for an examination, and all parts of warehouses shall be free for the inspection and examination of such persons or of any authorized inspector of such property.

SEC. XII.—The President, subject to the approval of the Board of Managers, shall appoint a committee of three (3),

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consisting of one Warehouseman, one Exporter and one Receiver of Grain, to whom shall be referred all disputed questions relating to the delivery of graded grain from Warehouse, and the decision of such question by this committee shall be final.

The committee shall keep a record of their proceedings, and shall receive a fee of fifteen (15) dollars for each case heard by them, which fee shall be paid by the party adjudged to be in fault, unless otherwise ordered by the committee. Vacancies in this committee may be filled in the same manner as provided in Rule 1 for filling vacancies in the Committee on Grain.

DELIVERIES.

RULE 6.—On sales of Graded Grain, the tender of Railroad Elevator Receipts, or regular Warehouse Receipts of the grade sold, shall constitute a delivery of the Grain as between sellers and buyers, except in the cases provided in Rule 5, Section VII. Grain afloat, as provided in Rule 7, Sec. II., and Railroad Guaranteed Certificates, as provided in Rule 6 of the "Rules of the New York Produce Exchange for Graded Grain," in its Agreement with the Railroad Companies, shall also be a good tender.

Railroad Elevator Receipts of Grain held on storage having a free delivery afloat tendered upon contracts, shall be delivered without allowance by seller of customary half weighing and elevation, and such deliveries shall carry an additional half of one cent per bushel in lieu of the customary charge of half weighing on regular Warehouse Receipts in order to equalize the value of Railroad and regular Warehouse Grain.

On all deliveries in store (or elevator) buyer shall be entitled to the day of tender and the three following work days, without regard to weather, free of charge for storage, and in addition thereto to any unexpired portion of a term of storage.

The tender of Railroad Guaranteed Certificates, as provided in Rule 6 of the Rules of the New York Produce Exchange for Graded Grain, in its agreement with the Railroad Companies when stamped "Held on Storage," shall be a good

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delivery upon contracts under the same conditions as Railroad Elevator Receipts of Grain held on storage, having a free delivery afloat, as provided in the second paragraph of this Rule. Sellers shall allow accrued insurance, 1-10th of one per cent. for each ten days or part thereof.

RULE 7.—SEC. I.—Deliveries on contracts for five thousand (5,000) bushels or over of Graded Grain, other than Rye, shall be made in lots of five thousand (5,000) bushels, except where a smaller quantity is necessary to complete. Sellers may fill such contracts by delivering within five per cent excess or deficiency of the contract quantity, but must make an allowance of ½ cent per bushel to the buyer on the amount of deviation from contract quantity; such excess or deficiency to be settled for at the official closing price of the day of tender. All deliveries afloat shall be free of towage to the buyer.

Sales of grain in boat-load lots to arrive afloat shall be understood to mean 8,000 bushels of wheat, corn and rye; 10,000 bushels of barley; 12,500 bushels of oats; but in each case all on board shall be delivered provided it does not vary from the contract quantity more than ten per cent. Such variation shall be settled for at the market price of the day of tender. This does not apply to specific loads.

When cargoes of grain are sold of specific quantity, but with the understanding that the buyer has the option of taking more or less within certain limits. any deviation from the quantity specified shall be settled for at the market price of the day when the exact quantity is determined.

SEC. II.—Sellers shall have the right to deliver in the customary manner afloat, any Grain in the port, *provided* the same shall grade in accordance with the contract on which the delivery is to be made; subject to the following conditions, viz.: When tendered afloat, the Inspector shall inspect the Grain on the boat, and also superintend the actual delivery of the same. The Inspector-in-Chief shall give a certificate of such inspection, which certificate shall be valid, the same as with Graded Grain arriving by railroad.

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SEC. III.—On contracts for Grain, the tender of a higher grade of the same kind than the one contracted for shall be deemed sufficient; *provided* the higher grade tendered shall not be of a color or quality that will depreciate the value of the other, if mixed with it.

SEC. IV.—The following shall be the form of contract for Grain sold for future delivery:

GRAIN CONTRACT.

NEW YORK,.....18

In consideration of one dollar in hand paid, the receipt of which is hereby acknowledged,.....have this day SOLD TO (or BOUGHT FROM)..... bushels of.....New York Inspection, at.....cents per bushel..... deliverable at seller's (or buyer's) option.....18

This contract is made in view of, and in all respects subject to, the By-Laws and Rules established by the New York Produce Exchange, in force at this date.

....

SEC. V. Wheat sold for future delivery at the public calls and on the floor of the Exchange, unless otherwise specified, shall be known as "Contract Wheat," upon which seller shall have the right to deliver, in lots of 5,000 bushels, as provided in Section 1, either No. 2 Red Winter Wheat, No. 1 Northern Spring Wheat or No. 1 Hard Spring Wheat.

The following shall be the form of contract for such Grain sold for future delivery:

CONTRACT WHEAT.

New York,.....18

In consideration of one dollar in hand paid, the receipt of which is hereby acknowledged.....have this day sold to..... .....or bought of..... .....bushels of CONTRACT WHEAT (which shall be either No. 2 Red Winter Wheat, No. 1 Northern Spring Wheat or No. 1 Hard Spring Wheat), New York Inspection, at.....cents per bushel of 60 pounds, deliverable at seller's (or buyer's) option..... 18

This contract is made in view of, and in all respects subject to, the By-Laws and Rules established by the New York Produce Exchange, in force at this date.

....

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CALLS.

RULE 8.—The Committee on Grain may appoint one or more public calls of grain to be held each day.

The Committee on Grain shall order public calls for grain when same shall be requisite under the provisions of Section 40 of the By-Laws, or Rule 32 of the Grain Trade. Due notice of such calls shall be posted upon the bulletin of the Exchange.

All calls shall be held between 10.30 A. M. and 2.15 P. M., and these calls shall be conducted by a person selected by the majority of the members present. The months shall be called in their respective order. The first offer to buy or sell at a price shall be accepted before subsequent offers at same figures may be placed. Subsequent offers to sell at a lower or buy at a higher price shall vacate prior offers to sell at higher or buy at lower prices. A transaction shall vacate all previous bids and offers, except as provided in Rule 9, Section I., as to transactions in stated quantities. All disputes as to offers, acceptances or withdrawals (whether in time or not) shall be decided on the spot by the person presiding at the time, subject to an appeal to the members present. The appeal must be promptly taken, and a majority of the members present and voting shall settle the disputed point finally.

RULE 9.—The Calls of Grain shall be subject to the following regulations:

1. Unless otherwise specified, all offers to buy or sell shall be understood to be in lots of five thousand bushels, Offers to buy or sell in larger quantities than above specified shall be in multiples thereof, and offers to buy or sell any part of the amount which may be named shall take precedence of stated quantities; but if stated quantities are offered or bid for, transactions in smaller parcels shall not vacate such offers to sell or buy, but same shall be governed by conditions of Rule 8.

2. Price per bushel, and in fractions of not less than one-eighth of a cent.

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3. Deliveries on sales of cash Grain on the Call shall be made before 3 o'clock P. M. of the same day.

4. The Rules governing the sales, deliveries (except as provided in the preceding Regulation), margins and payments already existing shall govern all transactions under the Calls. Nothing in this Rule shall be construed as interfering with transactions in towing lots, which shall be considered to mean not less than 4,000 nor more than 5,000 bushels.

TRANSFERABLE ORDERS.

RULE 10.—SEC. I.—On deliveries of Graded Grain on time contracts, seller must issue a transferable order drawn on himself by 12:30 P. M., and such order may be passed to subsequent buyers up to 1:30 P. M., provided always that no one shall hold it over fifteen minutes. The time of delivery to each party shall be specified on the order.

SEC. II.—The transferable order must be presented by the last receiver to the drawer by 2 P. M. of the day issued, and the drawer must, on presentation, deliver to the last receiver a specific order for the Grain named.

If the transferable order be not presented to the drawer by the last receiver by 2 P. M. of the day issued, the last receiver shall pay the drawer all charges and expenses incurred in consequence of such delay, including interest and insurance.

If the receiver decides to reject any lot, he must give notice of rejection to the drawer of the order before 11 A. M. of the next business day; and if party making delivery desires to refer the rejection to the Committee on Grain, he must notify the receiver and the Committee before 11:30 A. M. of the same day.

SEC. III.—If required by the buyer, seller must, when practicable, transfer to vessel or warehouse in the harbor, as the buyer may designate, Grain tendered to him afloat, except in case of railroad certificates, provided a satisfactory margin, if required, be deposited with the Superintendent of the Exchange when the order for delivery of the

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Grain is given; but the title shall remain vested in the seller until conveyed by delivery of the proper documents.

SEC. IV.—The settling price for Grain deliverable upon transferable orders shall be the official closing price of the previous business day for like Grain of the same delivery.

SEC. V.—The following is the form of Transferable Order referred to above:

NEW YORK PRODUCE EXCHANGE.

Transferable Order for.....Bushels.....Settlement price .....

NEW YORK..... 18

M.....

Deliver to the order of M.....

.....Bushels..... .....which is to be received by the last endorser hereon, who must pay.....for the same at the rate of.....cents per bushel CASH, except as provided in Rule 10 of the Grain Rules.

The condition upon which this transferable order is given and received is that it may be passed by endorsement, under the provisions of Rule 10 of the Grain Rules, in accordance with subjoined contract.

.....

NEW YORK.....18

In consideration of one dollar paid by the drawer of the above order to each receiver thereof, the receipt of which is hereby acknowledged, it is agreed that the last receiver will, by 2:30 P. M. this day, present the said order to THE PARTY ISSUING THE SAME, in accordance with Rule 10 of the Grain Rules, and receive and pay for the Grain delivered thereon at the rate of..... .....cents per bushel.

It is further agreed that each receiver of this order shall continue his or their liability to each other for the fulfillment of the contracts referred to, until the above Grain is delivered and paid for.

Transfers of this order, subject to all the foregoing conditions and obligations, may be made by proper endorsements on the subjoined blank.

Each party to this order shall adjust differences to the contract price through the Clearing House on the succeeding business day.

TIME.	ACCEPTED BY	DELIVERED TO

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SEC. VI.—Provided further, that on the first business day of each month, the transferable orders issued under Section I. must be started by 10:30 A. M., and may be passed to subsequent buyers up to 12:30 P. M., and must be surrendered by 1 P. M. of the day issued, as provided in Section II.

SEC. VII.—Provided that upon deliveries of graded Grain made upon Saturday on time contracts, the transferable order, as described in Rule 10, Section I., must be started by 10 A. M, and such order may be passed to subsequent buyers up to 11 A. M., provided always that no one shall hold it over five minutes after 10:30 A. M.

The transferable order must be surrendered by the last receiver by 11:15 A. M. of the day issued, and the drawer must, on presentation, deliver and collect for the Grain by 11:45 A. M. of the day issued.

In case the transferable order be not surrendered as above, the starter may elect to deliver the Grain by 11 A. M. the succeeding business day, and collect interest at 6 per cent. on the amount, and insurance, and the Grain so held over shall be at the risk, as to posting, of the party whose duty it was to surrender the transferable order by 11:15 A. M.

If Grain be not tendered by 11:45 A. M., as above, when the transferable order has been surrendered properly, parties receiving may elect to pay for same by 11 A. M of the next business day without expenses of interest or insurance as above, and risk of posting shall be upon the starter of the transferable order until such Grain is delivered.

In cases where the maturity of the contract shall occur on Saturday, if it be the last business day of the month, the transferable order may be passed to subsequent buyers up to 11 A. M., subject to the conditions of Rule 32, Sec. I.

Each party to time contracts for Grain which may be deliverable on Saturday, shall designate some person, clerk or otherwise, whose duty it shall be to be present on the floor of the Exchange to accept deliveries. Neglect to be present for that purpose shall make parties to contracts liable to the conditions of this rule.

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SEC. VIII.—When a transferable order is issued for the delivery of what is known as "Contract Wheat," it shall designate the specific grade of wheat, either No. 2 Red Winter, No. 1 Northern Spring or No. 1 Hard Spring, that is intended to be delivered, and no part of a load of either grade shall be deemed a good delivery except by mutual consent.

BUYER'S OPTION.

RULE 11.—On time contracts made between members where Grain is bought at "*buyer's option*," time of delivery shall be as follows: When the call is made by the buyer before twelve o'clock M. the property shall be due and deliverable before 2:30 P. M. of the same day. When the call is made after 12 o'clock M. the property shall be due and deliverable before 12:30 P. M. of the following business day; or the buyer may specify any particular future day during the term of the option upon which the property shall be due and deliverable, and the property shall be due at 12:30 P. M. on the day designated, and if no call is made the property shall be deliverable before 2:30 P. M. on the day of maturity of contract.

APPEALS.

RULE 12.—SEC. I.—Any holder of a railroad certificate of graded Grain who shall be dissatisfied with the grade of any lot tendered, may call for a re-inspection, subject to appeal to the Committee on Grain. If the decision of the Inspector shall be sustained, the cost of re-inspection shall be borne by the holder of the certificate, but if not sustained by reason of error on the part of the Inspector or his deputies, the Exchange shall be liable for damage occasioned thereby to an amount not exceeding the sum in the said "Grain Inspection Fund" at the time when such damage shall be ascertained and audited by the Committee on Grain and payment demanded of the Treasurer, a sufficient sum being first deducted from said fund to provide for such salaries and expenses connected with the inspection office as the Exchange may be called upon to pay. The Committee

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on Grain may also ascertain and audit other claims for damages made by any member, and arising from the grading of Grain under Agreement between the Exchange and Railroad companies, and the same, as so ascertained and audited, shall be paid from said fund to like amount, and after the same deduction as above provided in cases of error on the part of the Inspector or his deputies.

SEC. II.—Any holder of an Inspector's Certificate of Graded Grain, other than railroad certificates, may appeal from the decision of the Inspector to the Committee on Grain, upon payment of a fee of Two Dollars in case the Inspector is sustained, for each parcel submitted to them.

REGULAR TRADES.

RULE 13.—No time trade in Grain shall be made by members of the Exchange before 10:30 A. M., or after 2:15 P.M., or after 12 M. on Saturdays, nor on any day or part of a day on which the Exchange shall hold no business session.

IDENTICAL PARCELS, OR UNGRADED GRAIN.

RULE 14.—Sales of Grain, made as prime, before 3 P. M., shall be considered confirmed (when the Grain is so located that an examination may be had promptly), unless notice of rejection for cause is given before 5:30 P. M. (except on Saturdays, when such notice shall be reported before 10 A. M. of the next business day). Sales of Grain represented as not prime shall be deemed to be made on examination of bulk, and rejection shall be reported before 5:30 P. M. (except on Saturdays, when such notice shall be reported before 10 A. M. of the next business day).

RULE 15.—On sales of Grain afloat, made before 3 P. M., in parcels of 5,000 bushels on one boat or barge, the day of sale and the two following work days (ending at 6 P. M. of last day), without regard to weather, shall be buyer's lay days, without charge; on parcels less than 5,000 bushels, as above, buyer shall be allowed one lay day less, provided that where the buyer's lay day ends on Saturday, the time shall end at 12 M. If allowed to remain beyond such term,

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buyer shall pay seller all charges and expenses incurred in consequence of such delay, including insurance.

RULE 16.—Grain sold afloat before 3 P. M., shall be deemed ready for delivery, unless stated to the contrary at the time of sale. If boat is prevented from towing to deliver promptly when ordered, buyer shall have the right to cancel the sale on reasonable notice to seller, provided boat shall be ordered before 5:30 P. M. of the day of purchase.

RULE 17.—On sales of Grain in store, the day of sale and the three following work days, without regard to weather, shall be free of charge for storage to buyer.

RULE 18.—When Grain is in store, and sold to be delivered afloat, buyer shall approve of quality before the cost of lighterage has been incurred.

RULE 19.—On Grain not received within the term of lay days or storage allowed, seller shall have the right to tender the delivery and demand payment.

RULE 20.—Grain, to be in prime order, shall conform in color, berry and cleanliness with the standard samples of the crop sold. In condition it shall be cool, sweet and dry, suitable for shipment by sail vessel to European ports.

RULE 21.—Grain, to be of the grade called Steamer, shall conform in color, berry and cleanliness with the standard samples of the crop sold. In condition it shall be cool and sweet, but may be slightly soft or damp.

RULE 22.—Grain sold to arrive, or for future delivery, other than on sample or certificate, must be delivered in prime order (unless otherwise specified at time of sale), and be up to the average of the grade sold as known on this market.

RULE 23.—Grain sold to arrive on sample must be delivered in prime condition (unless otherwise specified at time of sale). Any slight inferiority in quality to sample shall not vitiate the sale, but such difference shall be settled by arbitration. When specified loads are sold a loss of cargo or rejection for cause shall cancel the sale.

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RULE 24.—Grain sold on Certificate of Inspection of the port from which shipped, shall be delivered in prime condition (unless otherwise specified at the time of sale), and such certificate shall be received as evidence of the grade. If such Grain has been transferred in transit, the seller must prove that the Grain tendered is that covered by the certificate.

RULE 25.—On sales of Grain to arrive, if tendered for delivery before 4 P. M, the day of tender and the two following work days, without regard to weather (ending at 6 P. M. of last day), shall be deemed buyer's lay days without charge, except on Saturday, as provided in Rule 15. On Grain tendered after 3:30 P. M., under this rule, sales shall be considered confirmed, unless notice of rejection for cause is given by 10 A. M. of the following business day.

RULE 26.—On all deliveries of Grain, afloat or in store, buyers shall incur one-half of the customary expenses of receiving, weighing and discharging (⅝c. per bushel). On all deliveries of Grain from store into ocean bound vessels, an extra charge of storage of one-half cent per bushel shall be incurred. On sales of Grain afloat to be delivered into ocean bound vessels, buyers shall pay one-half cent per bushel transportation, of elevator, which shall be collected by seller. Where Grain is measured or discharged, other than by elevators, and any increased expense is thereby incurred, the buyers of such Grain shall incur all additional expenses beyond the customary half weighing, as charged by elevators. Buyers shall pay any additional expense of harbor towing in excess of the customary towing as agreed upon by the Joint Committee of Grain Merchants, Transportation Agents and Tow Boat Men.

TRACK GRAIN.

RULE 27.—The Committee on Grain shall appoint a sufficient number of weighers and measurers of Track Grain and Feed (who shall be members of the New York Produce Exchange), subject to the approval of the Railroad Companies working under the existing Agreement with the New York

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Produce Exchange, whose authority as such weighers or measurers shall be conferred or revoked by the said Committee.

The weighers or measurers so appointed shall be known as the Produce Exchange Board of Weighers and Measurers of Track Grain and Feed.

The duties of said Produce Exchange Board of Weighers and Measurers of Track Grain and Feed shall be to promptly furnish to consignees samples of all Track Grain or Feed on arrival, and they shall accurately weigh or measure all Grain or Feed on delivery from cars, and for which they shall promptly issue a certificate or return (original and duplicate) to the owner of such Grain or Feed, and the title shall not be deemed as passed until such returns (original) are endorsed by the owner to the buyer. A triplicate of said certificate or return shall be issued to the railroad company delivering said property, which shall be accepted by said railroad company as the basis for the adjustment of the freight thereon.

The railroad companies shall be furnished with a list of the names of the weighers and measurers appointed under this rule, and said railroad companies, having assented thereto, will not deliver Grain or Feed except the same shall be weighed or measured as herein provided, and will immediately adjust the freight on the basis of the returns above named.

The compensation for such weighing or measuring (payable weekly by consignee) shall be at a uniform rate per bushel on Grain and per ton on Feed, of which rate public notice shall be given by the Committee on Grain.

All Track Grain or Feed dealt in by members of the Produce Exchange shall be subject to the conditions of this rule, and buyers shall pay one-half the expense of weighing or measuring additional to the purchase, and shall also pay all expenses of unloading cars, bagging, etc., not included in the original charge for weighing or measuring.

This rule does not apply to Track Grain and Feed delivered directly to the original consignee.

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PAYMENTS.

RULE 28.—Sales of Grain being made for cash, seller shall have the right to demand payment at the time of passing title.

WEIGHERS' RETURNS.

RULE 29.—All grain sold by any member of the Produce Exchange shall be weighed or measured by a disinterested party, whose authority as such weigher or measurer shall be conferred or revoked by the Committee on Grain, and all returns of weights and measures shall be promptly delivered to the owner of such Grain, and the title shall not be deemed as passed until such returns are endorsed by the owner to the buyer without restrictive conditions.

MARGINS.

RULE 30.—On all sales or purchases of Grain, on the spot, to arrive or for future delivery, either party to the contract shall have the right to call an original margin of not exceeding ten cents per bushel on Wheat, Rye and Barley, and five cents per bushel on Corn and Oats, upon a deposit, by the caller, of an equal amount to that called, provided such call be made before 12 M. of the business day next succeeding the day of such sale or purchase; and, on all contracts for future delivery, a further margin may be called, from time to time, to the extent of any variation in the market value from the contract price.

Where no original margin has been deposited, calls may be made, from time to time, to the extent of one cent per bushel above or below the current quotation at the time the call is made.

All margins on contracts shall be deposited in such Bank or Trust Company as may have been designated by the Finance Committee of the Produce Exchange, *provided* that such Bank or Trust Company shall not be expressly objected to at the time of making the call. In case of such objection, then the deposit to be made in some duly authorized Bank or Trust Company not objected to. When margins are called

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before 2 P. M., they must be deposited within one hour of the call; if called after 2 P. M., they must be deposited before 10:30 A. M. of the next business day. In case of failure to deposit as above, then the party calling the margin shall have the right to cover his or their contract at discretion, for account of the party failing to respond to the call for margin. In case of failure of any Bank or Trust Company in which such margins have been deposited, the loss shall be borne by the party or parties to whom it may be found said margins are due, taking the average price of like deliveries on the day such Bank or Trust Company failed as a basis of settlement. When margins are called (original or for variations in the markets) certified checks must be drawn to the order of the Bank or Trust Company in which they are to be deposited, and sent to the Superintendent of the Exchange, who shall deposit the same, and receive a certificate of deposit, made payable on the order of the Superintendent of the Exchange, and to the order of the buyer and seller. The Superintendent shall promptly send such certificate to the party making the deposit, and a copy of the same to the party calling the margin. In settlement the Superintendent shall endorse the amount due on the certificate over his own signature, as instructed by both parties to the contract. In case the two parties do not agree as to the amount due on the margin certificate, the same shall be submitted to arbitration for final adjustment. In case of the absence of the Superintendent, the President of the Produce Exchange or the Chairman of the Finance Committee shall act in his stead under this rule. This rule shall be governed in its privileges and restrictions by Rule 32.

NOTE.—Rule 30 is only operative prior to an official posting of failure. After such posting all contracts must be closed as provided in Section 40 of the By-Laws.

MATURITY OF CONTRACTS.

RULE 31.—When a contract shall mature on Sunday, or a legal holiday, delivery on each contract shall be made on the preceding business day. On contracts maturing on any other day upon which the Produce Exchange does not ho d a business session, deliveries shall be made on the following business day.

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DEFAULTS.

RULE 32.—SEC. I.—In case any property contracted for future delivery be not delivered at maturity of contract, the purchaser shall notify, in writing, the Committee on Grain of the failure to deliver, and the Committee on Grain shall immediately hold a public call, at which they shall read such notice and buy the Grain for account of the parties directing the purchase, but no unreasonable price shall be paid, arising from manipulated or fictitious markets, or unusual detention in transportation. Any legitimate loss resulting to the buyer shall be paid by the party in default, and the Grain so bought in shall be a good delivery on defaulted contracts maturing that day.

SEC. II.—In case any property contracted for delivery is not received and paid for when properly tendered, it shall be the duty of the seller—in order to establish any claim on the purchaser—to sell it on the market at any time during the next 24 hours, at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale, and any loss resulting to the seller shall be paid by the party in default.

BROKERS' LIABILITY.

RULE 33.—Brokers making transactions for account of persons not members of the Exchange, or for firms or corporations having no representative member of the Exchange authorized and empowered to bind them in contracts under these Rules, shall make contracts in their own name.

FINAL APPEALS.

RULE 34.—Any party feeling himself aggrieved by the decision of the Committee on Grain in the interpretation of these Rules, shall have the right to appeal to the Board of Managers of the Produce Exchange, and no change shall be made in these Rules by the Committee on Grain before submitting the same to a meeting of the Grain Trade properly called, at which twenty shall constitute a quorum.

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ADJUSTMENT OF BALANCES ON SETTLEMENTS.

RULE 35.—SEC. I.—At the first meeting of the Board of Managers after their election, or as soon thereafter as practicable, the President shall (subject to the approval of the Board) appoint as a Committee on Clearings, three members of the New York Produce Exchange who are known as membersof the Grain Trade.

It shall be the duty of this Committee to properly discharge the obligations imposed upon them by this Rule.

A majority of the Committee shall constitute a quorum, and they shall keep a record of their proceedings

SEC. II.—This Committee shall arrange with and designate some bank to clear differences, as provided in this Rule, said bank to be approved by the Board of Managers and to be known as the "Clearing-House Bank."

SEC. III.—It shall be the duty of the Committee to report from time to time to the Trade for adoption, such regulations as they may think necessary to facilitate the clearing of differences, and no change shall be made in such regulations, except as provided in Section IV., or at a meeting of the Trade to be called by the Committee, due notice of the change proposed being posted on the bulletin of the Exchange.

SEC. IV.—The fees for clearing shall be fixed from time to time by the Committee, and they shall also have the power to impose such fines as may be requisite for the prompt carrying out of this Rule. Such fees and fines shall be paid to the bank as a compensation for its services.

SEC. V.—Disputes arising under this Rule between the bank and members of the Exchange shall be referred to the Committee, whose decision shall be final.

SEC. VI.—It shall be the duty of both parties to a contract, by 9:30 A.M. of the next business day succeeding that on which the transaction was made, to send to the bank a slip confirming said contract, which slip shall be enclosed in a sealed envelope addressed to the party with whom the transaction was made.

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Said slip shall be in form as follows:

CONFIRMATION SLIP.

NEW YORK.....18....

I (or we) hereby confirm sales (or purchases) made by me (or us) to-day, under the Rules of the New York Produce Exchange, and either party may at any time demand a contract in place hereof as provided by the By-Laws in lieu of this slip, as follows:

To, (or from).....

AMOUNT.	DELIVERY.	KIND OF PROPERTY.	PRICE.

(Signed)..... .....

Said slip shall be properly signed, confirming each and every trade, and shall be in lieu of and in every way as binding as if contracts were signed and exchanged as provided in Rule 7, Sections IV. and V.

Neglect or delay in sending in such confirmation slips shall be punished by a fine not exceeding $5 for each offense, and for repeated offenses parties shall be subject to discipline under Section 32 of the By-Laws.

SEC. VII.—It shall be the duty of each party to a transferable order, or to direct settlements, or rings that have been accepted, upon which differences are due, to send to the bank in a sealed envelope addressed as above, by 9:30 A. M., a comparison slip of net balances due on such settlements, which shall be in form as follows:

COMPARISON SLIP.

NEW YORK.....18....

We owe you (or we claim from you), differences to be adjusted through the Clearing House, $.....

(Signed).....

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The settling price for rings shall be the official closing price of the day previous to that on which the ring is made, and settlements shall be made upon a basis of the oldest open contract, and where two or more contracts bear even date, the highest priced contract shall be first liquidated.

Neglect or failure to comply with the provisions of this section shall be punished with a fine, as provided in Section VI.

SEC. VIII.—It shall be the duty of each person or firm making settlements as above, to send to the bank a detailed report on a form prescribed by the Committee.

This report shall show the net balances due to or from other members of the Exchange, arising from settlements as ascertained by exchange of comparison slips, as provided in Section VII.

Such report must be filed at the bank by 11 A. M. of each business day.

Parties whose reports show a net balance against them shall accompany the report with a certified check for said net balance, made payable to the order of the bank.

Parties whose reports show a net balance in their favor shall accompany the report with a check for said net balance, drawn to their own order upon the bank, and such check, duly certified, shall be returned to them on demand by 2 o'clock P. M. When parties have called for margin after 2 P. M., to be deposited by other parties to whom they have allowed a net balance in their statement for the next day, and such call has not been responded to by 10:30 A. M. they may omit such net balance from their statement, but must append thereto a memorandum specifying the items so omitted, for the information of the bank.

Clearings on Saturday (half-holiday) shall be made under the same rules as govern clearings on other days, except that certified check for balances cannot be demanded from the bank before 10:30 A. M. of the following business day.

SEC. IX.—In case any party fails to have his report and check in the bank by 11 A. M. of each business day he shall be fined $5, and if not in by 12 noon, as provided in this

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rule, he shall be posted on the bulletin as having failed to go through the Clearing House.

SEC. X.—When parties are posted as provided herein all their items sent in for clearing shall be struck out from the sheet, and members must adjust their sheets by immediate payment to the bank of the sums claimed as due them from said delinquent, and the bank shall refund to the various parties in interest the amounts which they had allowed said delinquents in their report.

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ARTICLES OF AGREEMENT

BETWEEN THE

NEW YORK PRODUCE EXCHANGE

AND THE

NEW YORK CENTRAL AND HUDSON RIVER RAILROAD COMPANY,
ERIE RAILWAY COMPANY,
PENNSYLVANIA RAILROAD COMPANY,
NEW YORK, BUFFALO AND WEST SHORE RAILWAY COMPANY,*
DELAWARE, LACKAWANNA AND WESTERN RAILROAD CO.,
LEHIGH VALLEY RAILROAD COMPANY,*
NEW YORK, ONTARIO AND WESTERN RAILWAY COMPANY,*
BALTIMORE AND OHIO RAILROAD COMPANY,*

AND

PHILADELPHIA AND READING RAILROAD COMPANY.

Relating to the Inspection, Grading, Consolidation and Delivery of Grain arriving by Rail at the Port of New York.

ADOPTED SEPTEMBER 1, 1875, AND AMENDED APRIL 8 AND AUGUST 8, 1876, AND MARCH 15, 1881, AND AUGUST 30, 1884.

FIRST.—In order to facilitate deliveries of Grain arriving by rail at the port of New York, it is hereby mutually agreed by and between the parties hereto, in consideration of the adoption and enforcement of the following rules by the said parties respectively, in the manner and to the extent hereinafter set forth, and also for other good and valuable considerations as follows:

SECOND.—The Railroad Companies, parties hereto, may put together in warehouses, boats or other receptacles, provided by themselves for that purpose, Grain of the same kind and grade, without regard to ownership, after the same has been inspected, graded and weighed in accordance with the rules of the Produce Exchange, as hereinafter set forth;

* NOTE.—Articles of agreement were entered into between the New York Produce Exchange and the New York, Buffalo and West Shore Railway Company, August 30, 1884, the Delaware, Lackawanna & Western Railroad Company, December 15, 1885, the Lehigh Valley Railroad Company, February 7, 1886, the New York, Ontario and Western Railway Company, November 21, 1887, the Baltimore and Ohio Railroad Company, February 4, 1892, and the Philadelphia and Reading Railroad Company, June 8, 1892, and are the same as the within articles of agreements, except at the end of Rule 2 of the "Rules of the Railroad Companies for Graded Grain at the port of New York," add the words "provided, however, that if consignees so elect, Grain will be held on storage at the same rate as in railroad elevators."

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but nothing herein contained shall be construed as depriving shippers of the right of preserving the identity of Grain consigned to this market, if they shall so elect, subject only to such uniform conditions as may be made by the railroad companies, parties hereto, for that purpose.

THIRD.—It is hereby further agreed that all questions of difference between the New York Produce Exchange, or any member thereof, and the Railroad Companies, or either of them, growing out of the inspection and delivery of Grain, shall be settled by a private Arbitration Committee, consisting of three persons, one of whom shall be selected by the President of the New York Produce Exchange, subject to the approval of the Committee on Grain, one by the Railroad Companies, or the Company with which the controversy may arise, and these two to select a third; and a decision of a majority of such Arbitration Committee shall be final as to the case presented.

FOURTH.—Any of the parties to this agreement desiring any alteration of or amendment to any of the following rules, may give notice in writing to each of the other parties hereto, which notice shall contain the substance of the proposed alteration or amendment, and shall designate the time and place (in the City of New York) for a meeting of the said parties to consider and act on the same, and which time shall be at least 30 days subsequent to the date of said notice.

FIFTH.—The New York Produce Exchange agrees to adopt and enforce, as far as it legally may, the following rules, to be known as

"RULES OF THE NEW YORK PRODUCE EXCHANGE FOR GRADING GRAIN."

RULE 1.—The "Committee on Grain" of the Produce Exchange shall, upon the execution of this agreement, proceed to establish grades of all kinds of Grain, and shall prepare and keep at the Produce Exchange standard samples of such grades; and for the proper maintenance of the grades of Grain, as established under the provisions of this rule, the

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Committee on Grain shall appoint an Inspector-in-Chief, whose term of office and those of his appointees shall be subject to the pleasure of said Committee, and who shall perform the duties as set forth in the following rules. The Committee on Grain shall also do such other proper and needful things as shall from time to time be required for properly carrying out this system of grading Grain.

RULE 2.—The Inspector-in-Chief shall appoint such number of deputies, as, in his opinion, or in the opinion of the Committee on Grain, shall be sufficient to insure the prompt and reliable inspection of each car of Grain upon its arrival at the Hudson River terminus of the Railroads, and the performance of such other duties as may devolve upon him or them under these rules. The salaries or fees of these deputies shall be paid by the Inspector-in-Chief.

RULE 3.—Immediately after their appointment, and before performing any of the duties of their office, the Inspector-in-Chief and his deputies shall be required to take or subscribe to the following

OATH OR AFFIRMATION.

I do solemnly swear (or affirm, as the case may be) that I will execute the duties of an Inspector of Grain, under the rules of the New York Produce Exchange, with strict impartiality and according to the best of my ability.

RULE 4.—It shall be the duty of the Inspector-in-Chief or his deputies to inspect and determine the grades of Grain (subject to inspection) in the cars; to supervise the weighing of the Grain upon the railroad track or elevator scales, and to see that such scales are in correct working order when in use. He shall keep, or cause to be kept, in a book or books provided by him for that purpose, an accurate record of the number of each car; the kind, grade and quantity of Grain therein inspected and weighed; the date of such inspection, and the name of the consignee. He shall also furnish to the Railroad Companies returns in duplicate of Grain so inspected and weighed at the Hudson River termini of their respective lines, which returns shall be made upon the following form of

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INSPECTOR'S RETURN.

NEW YORK.....18...

THIS IS TO CERTIFY, That on the.....day of..... 18....., I inspected.....bushels of No..... .....consigned to.....in car No.....at the Hudson River terminus of the..... .....Railroad at .....

....Inspector-in-Chief,

per.....Deputy.

RULE 5.—The compensation for inspection shall be at a rate per car to be determined and regulated by the Committee on Grain, and shall be payable weekly by the consignees to the Inspector-in-Chief.

RULE 6.—On all sales of graded Grain, the tender of guaranteed certificates, as described in Rule 1 of the Rules of the Railroad Companies, shall constitute a delivery of the Grain as between sellers and buyers, except in the cases provided in Rules 7 and 9 of the Railroad Companies, when such certificates shall cease to be a valid delivery as between sellers and buyers. Such deliveries shall be made between the hours of 10 A. M. and 2 P. M. Deliveries shall be known as "regular" when three working days, including the day of tender, are allowed by sellers. When the term "fresh" is used, it shall be understood to mean four days, as above. Sellers shall deduct from their invoices the customary half weighing, elevation or cost of delivery of Grain from boats, any accrued demurrage, and also, if necessary, sufficient unaccrued demurrage, to give buyers "regular" time for delivery, as hereinbefore described, which charges shall then be assumed by buyers.

RULE 7.—Inspectors shall furnish samples of Grain inspected on arrival as out of condition or unmerchantable, or for which no grades are established, before noon on the day such Grain is ready for delivery.

RULE 8.—All Grain delivered under these Rules shall be weighed or measured, as provided in Rule 23 [*now* Rule 29] of the "Rules regulating the Grain Trade in the City of New York," and the weigher or measurer shall promptly furnish to the Railroad Company from whose boat or boats

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such delivery shall be made, a true and correct return of the weight (in bushels and pounds) of each lot of Grain so delivered, upon the following form of

CERTIFICATE.

To the.....R. R. Co.

This is to certify that I have weighed (or measured) from Boat .....for account of .....

.....bushels of.....

and that the same has this day been delivered to.....

Boat ready for delivery.....

Delivery completed.....

(Signed).....

Weigher.

New York.....18

The representatives of each Railroad Company shall have the right to verify the correctness of such certificate of Grain delivered from its boats, by examination of the weigher's books or scales, or both, either during or after such delivery.

If any weigher or measurer shall refuse to permit such examination and verification, or shall unreasonably impede the same, the party aggrieved may make complaint to the Committee on Grain of the New York Produce Exchange, and if, after investigation by the said Committee, such complaint be deemed substantiated, the license of such weigher or measurer shall be revoked.

RULE 9.—Any grievances between members, growing out of the inspection of Grain, shall be referred to the Committee on Grain of the New York Produce Exchange for adjudication.

SIXTH.—The.....Railroad Companies, parties hereto, agree that they will, for the purpose of carrying out this agreement, adopt and enforce, as far as they legally may, the following rules, to be known as

"RULES OF THE RAILROAD COMPANIES FOR GRADED GRAIN AT THE PORT OF NEW YORK."

RULE 1.—The Railroad Companies, parties hereto, will severally issue guaranteed certificates for Grain consigned to New York, when consolidated and graded under the provisions of this agreement, in the following form:

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No._____

Railroad Certificate for Graded Grain—Quantity Guaranteed.

New York **Grade.**

OFFICE OF THE

.....RAILROAD COMPANY.

.....

New York, ...18

THESE PRESENTS CERTIFY THAT

The .....**RAILROAD COMPANY**

has received at .....*, and will deliver the below-mentioned grade and quantity of Grain in accordance with the rules of the New York Produce Exchange and of the Railroad Companies, as the same have been agreed to by the said company* .....*for*

[Insert quantity and grade.]

account of .....*and deliverable to* .....*or order, on payment of charges accrued subsequent to the date hereof.*

.....**Bushels.**

.....

☞ *This Certificate is not a valid delivery without accompanying Coupons.*

[This order is to be used only upon the surrender of the Certificate to the Railroad Co.]

.....*Railroad Co.*

Please deliver on the Certificate hereto attached ..... No. .....

bushels of .....*to* .....*for*

.....*account.*

.....18 .....

The .....**RAILROAD CO.**

Has this day received Certificate No. ..... *for* ..... No. .....

bushels of .....*with an order directing delivery of the Grain to* .....

NEW YORK, ... 18 .....

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The quantity of Grain represented by each certificate shall not exceed 8,000 bushels, except of oats, for which the certificates shall not exceed 10,000 bushels each. These certificates shall be properly dated, and numbered consecutively, and shall state in detail the kind, grade and quantity of the Grain represented by them, and shall be furnished to the consignees before noon of the dates thereof, accompanied by the freight bills and inspection returns. The Railroad Company shall, however, have the right to withhold such certificates until the freight (computed upon the track or elevator scale weights, as verified by the Inspector) and all accrued charges upon the Grain represented by such certificates shall have been paid.

RULE 2.—Consignees shall be allowed to hold Grain in boats four days (exclusive of Sundays and legal holidays), including the dates of the certificates, free of expense. After that time demurrage shall accrue at one-eighth of one cent per bushel per day, or part thereof, whether orders for delivery have been given or not, which charge shall then continue until the demurrage charge accrues, as provided in Rule 5.

RULE 3.—Upon surrender of Certificates to the Railroad Company issuing the same, with an order directing delivery of the Grain, the said Company shall give proper receipts for the said certificates, and shall promptly deliver the grade and quantity of the Grain specified therein at any customary place of delivery in the port of New York, as directed, except as provided for in Rule 9.

RULE 4.—The Railroad Company shall not be required to place, free of towage, less than 4,000 bushels of one grade or kind of Grain at any one point in the harbor.

RULE 5.—After Grain is ordered, consignees or owners shall be allowed three days, at the rate of demurrage provided in Rule 2 (exclusive of Sundays and legal holidays), including that of its arrival at the specified point of destination, for unloading, and shall thereafter pay ten dollars ($10) demurrage for each 24 hours, or parts thereof, on each order for the delivery of 10,000 bushels or less of one grade of oats or

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8,000 bushels, or less, of one grade of any other kind of Grain, until the same be discharged, whether such time be within the original four days or not, but the Railroad Companies shall have the right to terminate their liability in the manner provided in Rule 7.

RULE 6.—The Railroad Companies shall be liable as common carriers for the safety of grain represented by their certificates, until delivered in accordance with these rules, but they shall have the right to terminate their liability in the manner provided in Rule 7.

RULE 7.—If any certificate of graded Grain be not surrendered to the Railroad Company issuing the same within five days from and including the date thereof, with an order directing the delivery of the Grain, the said Company may thereafter give not less than 48 hours' notice on the bulletin of the New York Produce Exchange, of their intention to store in Grain warehouses the Grain represented by such certificate; and if such certificate be not surrendered within the time specified in such notice, with an order directing some other disposition of the property, said Company may thereafter so store the Grain at the expense and risk of the owner thereof. Upon the surrender of the certificate for Grain so stored, and the payment of the accrued charges, the Railroad Company shall furnish a customary warehouse receipt in exchange therefor, and thereupon the liability of said Company under such guaranteed certificate shall terminate.

RULE 8.—All Grain for which no grades are established shall be kept separate, and delivered from track, or under such uniform conditions as may be made by the Railroad Companies parties hereto for that purpose.

RULE 9.—The Railroad Companies, parties hereto, shall require their employees in charge of Grain held afloat under these rules, to exercise care and watchfulness respecting the condition of such Grain, and to give notice to the Inspector-in-Chief, without unnecessary delay, of any change discovered by them in the condition of Grain in their charge. Also, to give to the Inspector-in-Chief, or his deputies, at all times, every reasonable facility for the thorough examination

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of Grain, whether any report of its condition has been made by them or not.

It shall be the duty of the Inspector-in-Chief, from time to time, to cause examination to be made of the condition of Grain in boats for which guaranteed certificates have been issued, and if any such Grain shall be found to be out of condition, he shall promptly give notice of the fact to the Railroad Company having such Grain in its possession, and shall state in such notice the kind and grade of Grain, and as near as practicable its actual condition; also the name and location of the boat or boats containing the same. Whereupon the Railroad Company receiving such notice shall, without unnecessary delay, certify thereon the certificates outstanding upon which such Grain will be delivered, which certificates shall be those of the oldest numbers and dates then in circulation or uncancelled, also the quantity to be delivered under such certificates, and cause such notice to be posted upon the bulletin of the Produce Exchange, and thereafter the certificates so posted shall cease to be a valid delivery of graded Grain under these rules, as between sellers and buyers. If all the certificates of the grade out of condition should have been surrendered, or not enough be outstanding to cover the quantity out of condition, then the parties having surrendered the certificates on which such Grain has been or shall be tendered, shall accept the same as good delivery on such certificates, after deducting the quantity covered by such posted certificates, if any.

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SUPPLEMENTARY AGREEMENT

Responding to the Resolutions of the Grain Trade of March 8, 1876, inviting the Railroad Companies to consider the request therein contained, to receive and deliver identical parcels of Graded Grain when in 20 car loads or more.

It is mutually agreed between the New York Produce Exchange and the Railroad Companies, parties to the foregoing agreement, as follows, viz.:

First.— That it is to apply only to shipments first loaded in cars at Erie, Buffalo, Charlotte and Oswego, and then only when the bills of lading are issued for 8,000 bushels or its multiple of Corn, Wheat, Barley, and Rye, or 10,000 bushels or its multiple of Oats, which quantities shall represent boat loads respectively, and further, only when the bills of lading therefor state "To be graded, but identity preserved, if delivered at New York in such entire boat-load lots."

Second.—That on arrival of such Grain it shall be delivered to boats, without regard to its grade, and receipt issued for the same to the consignee, in which shall be stated the name of the boat, the number of bushels of each grade, and the fact that the same has been mixed. Delivery to be made on surrender of receipt.

Third.—That boats so loaded shall be delivered entire at one place and time, and if otherwise ordered shall be delivered subject to the rules and rates of the agreement between the Produce Exchange and the Railroad Companies.

Fourth.—That the Railroad Companies may cancel this by 10 days' notice of any two of them, but it shall be reconsidered at the request of any party to it.

New York, April 8, 1876.

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At a meeting of the Committee on Grain for consultation with the Representatives of the Railroad Companies who signed the Agreement for Grading Grain, the Railroad Companies requested the passage of the following resolution, which was passed by the Committee on Grain, Dec. 17th, 1878:

Resolved, That the Railroads may use discretion respecting the delivery of the oldest or later receipts of graded Grain, for their own or the accommodation of the consignees, and in such cases no responsibility shall attach to said companies in addition to those provided for by the agreement between the Railroad Companies and the Produce Exchange.

J. H. HERRICK,
Chairman Committee on Grain.

The Railroad Companies also adopted the following Regulations regarding the deliveries of Bonded, Unmerchantable and Ungraded Grain:

Under Rule 8 of the Agreement between the Railroads and the Produce Exchange, the former have the right, upon Grain for which no grades are established, to make such uniform conditions for delivery as may be agreed upon among themselves.

Therefore, the Railroads respectfully present the following rules:

GRAIN IN BOND.

Consignees shall be allowed to hold said Grain in bond free of charge for two full days (exclusive of Sundays and legal holidays), not counting the day on which sample is tendered; said days to end at 6 P. M. After that time demurrage shall accrue at a uniform rate for each day, or part thereof, on each and every lot. It is understood that a lot means all of one kind of Grain shipped under one bond. If delayed over two days from the date of the consignee's delivery order by deliveries of Grain from the same boat, the current rate of demurrage per day shall be allowed the con-

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signees for each day, or part thereof, thus delayed, and no other claim for damage to be allowed.

The Railroads shall not be required to place free of towage less than 4,000 bushels in one lot, at any one point in the harbor, and $6 shall be charged for each and every lot delivered at any point within the harbor limits.

UNMERCHANTABLE GRAIN

and Grain for which no grade is established will be subject to the same charges for delivery and demurrage as Grain in bond.

From December 1st, 1878, until further notice, the shortage on unmerchantable Grain in excess of 12 bushels per 1,000 bushels on each lot shall be guaranteed.

UNGRADED GRAIN

will be subject to the same charges for demurrage as Grain in bond.

(Signed,)

New York Central and Hudson River Railroad Co.,
By J. H. RUTTER,
General Traffic Manager.

New York, Lake Erie and Western Railroad Co.,
By R. C. VILAS,
General Freight Agent.

Pennsylvania Railroad,
By J. L. GOSSLER,
N. Y. Supt. F. F. Lines.

NEW YORK, *December* 1, 1878.

Circular

Issued by N. Y., L. E. & W., N. Y. C. & H. R., and Penna. Rd. Co.'s, New York, April 16th, 1880.

In accordance with an agreement with the New York Produce Exchange, the rules regulating the delivery of Grain at New York, dated November 8th, 1875, will be so changed that, commencing May 1st, 1880, "In all cases where no notation as to grading is made upon Way-Bills, it will be understood that the Grain is to be graded, and treated accordingly."

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Any cost to either of the Trunk Lines, in consequence of omission to note upon the Way-Bills the agreement contained in the Bills of Lading, will be charged to the Road, or Line, issuing such Bills of Lading.

The object of this agreement, or change in the rules, is to make all shipments of Grain to New York graded, unless otherwise contracted for, and so specified in the Bill of Lading and on the Way-Bills.

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REGULATIONS OF INSPECTION.

As Amended, to take Effect March 8, 1884, amended October 28, 1884, October 9, 1885, and December 22, 1885, and January 1, 1888.

Inspectors shall, when necessary, make their reasons for grading Grain fully known by notations on their books.

All wheat to be graded into store or vessel shall be examined before being elevated, and the Inspector-in-Chief and all persons inspecting Wheat under his direction are forbidden to assist, advise or superintend the mixing together of different grades or qualities of Wheat.

All Wheat, Oats and Barley shall be tested, and the weight per bushel entered on the Inspection book.

The Inspector-in Chief shall exercise care and watchfulness over all Graded Grain which shall be held on storage, and shall cause frequent examinations to be made of its condition. He shall report to the Committee on Grain all cases of improper storing or handling of Graded Grain, and shall object to such storing as will imperil its safe keeping, or prevent its proper examination at all times, or allow of its deterioration because of its being so stored as to prevent its being properly handled for the purposes of preservation. In all cases where the Inspector shall object to the manner of storing any Graded Grain in regular warehouses, and the warehouseman shall disregard such objection, the Inspector shall immediately notify the Committee on Grain, who shall cause examination to be made, and if the action of the Inspector is approved, and the warehouseman shall refuse to be guided thereby, or shall refuse to correct the fault complained of by properly storing the Grain, it shall be the duty of the Committee on Grain to make complaint against such warehouseman as provided in Rule 5, Sec. 1.

Any duly authorized Inspector of Grain who shall be guilty of neglect of duty, or who shall knowingly or carelessly inspect or grade any Grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty or the improper performance of any duty as Inspector of Grain, and any person who shall improperly influence any Inspector of Grain in the performance of his duties as such Inspector, shall be immediately reported to the Committee on Grain for its action.

Each Assistant Inspector, when on duty, shall wear a badge furnished by the Inspector-in-Chief, plainly designating his position.

The Inspector-in-Chief, and all persons inspecting Grain under his direction, shall in no case make the grade of Grain above that of the poorest quality found in any lot of Grain, when it has evidently been mixed or doctored for the purposes of deception.

All persons employed in the Inspection of Grain shall promptly report any attempts to defraud the system of Grain Inspection. They shall also

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report to the said Inspector-in-Chief, in writing, all instances where warehousemen or the Railroad Companies shall deliver, or attempt to deliver, Grain of a lower grade than that called for by the certificate. They shall also report all attempts of receivers or shippers of Grain to instruct or in any way influence the action or opinion of the Inspector, and the Inspector-in-Chief shall immediately report such cases to the Committee on Grain.

The Inspector-in-Chief shall, for the information of members, cause to be exhibited daily in the Exchange fair average samples of inspected and consolidated Grain received by Rail, and when requested shall give any general information he may possess respecting the quantity, quality or condition of Grain arriving at any or all of the lines; but neither the Inspector nor his Assistants shall give any information whatever respecting specific parcels or boat loads.

The Inspector-in-Chief may appeal to the Committee on Grain respecting the performance of his duties. In no case, however, shall he reveal to the Committee, or to any member thereof, the ownership of any Grain submitted to him for consultation.

The said Inspector-in-Chief is hereby authorized to collect, until further notice, on all Grain inspected under his direction, as follows:

FOR INSPECTION AND VERIFICATION OF TRACK WEIGHTS—50 cents per car load.

FOR INSPECTION OF BOAT LOADS OF CANAL GRAIN — Three dollars each.

FOR INSPECTION INTO REGULAR WAREHOUSES—50 cents per 1,000 bushels.

FOR INSPECTION OUT OF REGULAR WAREHOUSES—50 cents per 1,000 bushels.

FOR OUT INSPECTION and Superintending at place of delivery of Grain afloat (when requested)—50 cents per 1,000 bushels.

The fees for inspection to be paid by the party in whose interest the inspection was made.

The Inspector-in-Chief shall issue an inspection certificate stating grade and quality.

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REGULAR WAREHOUSES

FOR THE

STORAGE OF GRADED GRAIN,

DESIGNATED BY THE

BOARD OF MANAGERS,

In accordance with Rule 5, Section 1, of Grain Rules.

THE GRAIN WAREHOUSING COMPANY.

Commercial Wharf, 2 to 16 Atlantic Dock. Elevator A.
Commercial Wharf, 51 to 59 " " " C.
Clinton Wharf, 6 to 11 " " (Laimbeer) 2 Elevators.
South Pier, 70 to 92 " " Excelsior Elevator.

Capacity, 7,000,000 Bushels; 5 Elevators.

DOWS & COLUMBIA STORES, (J. B. MARTIN, President.)

Dows' Stores, 1 to 9. Foot Pacific St., Brooklyn; 2 Elevators.
Capacity, 2,500,000 Bushels.

Columbia Stores, 1 to 8. Foot Atlantic St., Brooklyn; 1 Elevator.
Capacity, 1,500,000 Bushels.

ERIE BASIN STORES, C to 11, (Trustees of Estate of Wm. Beard.)
Capacity, 3,000,000 Bushels; 2 Elevators.

THE EMPIRE WAREHOUSE COMPANY, Limited.

Watson Elevators, Furman St., Brooklyn.
Capacity, 750,000 Bushels; 2 Elevators.

Commercial Stores and Elevators, Atlantic Dock, Brooklyn; consisting of Stores 20, 22, 24, 26, 28, 30 and 32.
Capacity, 1,500,000 Bushels; 2 Elevators.

Woodruff's Stores and Elevators, foot Joralemon St., Brooklyn, consisting of Stores A, B, C, L and P.

F. E. PINTO & SONS.

Pinto's Stores.
Capacity, 1,500,000 Bushels; 2 Elevators.

U. S. WAREHOUSE CO.

Iron Elevator.
Capacity, 500,000 Bushels; 2 Elevators.

S. W. BOWNE.

Bowne's Stores.
Capacity, 600,000 Bushels; 1 Elevator.

RULES AND TARIFF OF CHARGES FOR STORAGE OF GRADED GRAIN UNTIL FURTHER NOTICE.

RULE 1.—All Grain placed in store on storage shall be at owner's risk of fire or loss by heating until delivered.

RULE 2.—All Grain of the same kind and grade, without regard to owner.

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ship, after the same has been inspected and graded in accordance with the rules of the New York Produce Exchange, will be stored with Grain of like grade.

Charges Grain in Store, June, 1888.

Receiving, weighing and discharging, on all sound Grain, including storage, first ten days or part thereof, ⅜ cent per bushel.

And every succeeding ten days or part thereof, ¼ cent per bushel.

Trimming from Canal boats $1.50 per 1,000 bushels.

Trimming into Ocean vessels and schooners, $2.00 per 1,000 bushels.

Extra storage on Grain delivered to Ocean vessels ¼ cent per bushel.

Screening and blowing on receipt or delivery ¼ cent per bushel.

Mixing grain of different grades, on receipt or delivery, including screening and blowing, ¼ cent per bushel.

All Grain becoming heated or out of condition while in store will be posted on the Bulletin Board of the New York Produce Exchange, and all such Grain will be subject to an additional charge of 1 cent per bushel for each five days or part thereof it may remain in store after two days' notice on said Bulletin Board may have been given, and an additional charge of ¼ cent per bushel for each succeeding five days or part thereof.

4. All Grain received will be subject to the above rules and the conditions of the warehouse receipts.

(Signed) U. S. Warehouse Co.,
per L. H. Gallup, Superintendent.
F. E. Pinto & Sons,
E. B. Bartlett & Co.,
J. B. Martin,
Trustee of Estate of William Beard.
Nash, Whiton & Co.,
F. Woodruff & Co.,
R. H. Laimbeer, Treasurer.
E. Annan.

Charges—Grain Afloat.

Receiving, weighing and discharging, (⅜) per 1,000	.....	$6 25
Canal boat trimming	"	1 50
Trimming (Ocean vessels),	"	2 00
Transportation of Elevator (¼c. per bushel),	"	5 00

(Signed) Annan & Co.,
Geo. D. Puffer, Agent,
Knapp & McCord.

New York, June 19, 1888.

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RULES AND TARIFF OF CHARGES

OF THE

Railroad Elevators in the Port of New York.

RULE 1.—Consignees, electing to have Grain (received on railroad bills of lading, subject to free lighterage) remain in Elevator on storage, subject to the Railroad Elevator Rules and rates of storage, will be granted free lighterage on delivery from Elevator; provided, however, that such Grain inspects in good order on its arrival, and notice to store be given in writing before such Grain is received in Elevator; the right being reserved to store only such kind and grade of Grain as may be from time to time agreed upon by the different Railroad Elevators; and after such Grain is delivered from the Elevator it will be allowed three (3) days, including that of its arrival (prior to 6 P.M.) at a specified point of destination, free of charge, and shall thereafter pay $10 demurrage for each twenty-four hours, or part thereof, on each order for delivery of 10,000 bushels or less of one grade of Oats, and 8,000 bushels or less of any other Grain until discharged; on deliveries made at 7 P. M., demurrage will be charged for the following day.

RULE 2.—All Grain placed in store on storage by consignees, as provided in Rule 1 (one), shall be at owner's risk of fire and depreciation in value by heating, from time delivered into the Elevator until actually delivered therefrom.

RULE 3.—All Grain in store will be subject to delivery afloat at our option.

RULE 4.—Grain received on storage, after same has been inspected and graded in accordance with the rules of the Produce Exchange, will be stored without regard to ownership, and put in bins of like kind and grade.

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RULE 5.—Receiving, Weighing, and Storing for first ten (10) days, or any part thereof, one-quarter (¼) of a cent per bushel, and an additional charge of one (1) cent per bushel if delivered to ocean vessels, and one-quarter (¼) of a cent per bushel for all subsequent ten (10) days, or parts of same, so long as such Grain remains in store and in good order.

RULE 6.—Vessels or canal boats are to pay usual charges for shoveling and trimming.

RULE 7.—Delivery in bags, including sewing or tying, with specific weight in each bag, one and one-half (1½) cents per bushel. Delivery in bags, including sewing or tying, without specific weight in each bag, one (1) cent per bushel.

RULE 8.—Grain from Elevator ordered to be loaded in cars, will be charged one-half (½) of a cent per bushel.

RULE 9.—All Grain run to special bins, for delivery to teams in bulk, will be subject to an additional charge of one-half (½) of a cent per bushel.

RULE 10.—Transferring Grain while in store, one-quarter (¼) of a cent per bushel.

RULE 11.—Screening and blowing, one-quarter (¼) of a cent per bushel. On all Grain blown and screened to lighters for harbor delivery, shortage in excess of one bushel per thousand bushels will not be guaranteed.

RULE 12.—Mixing Grain one-quarter (¼) of a cent per bushel, to be charged upon each bushel forming the mixture.

RULE 13.—All Grain becoming heated, or out of condition while in store, will he posted on bulletin board of New York Produce Exchange prior to 2 P. M., and on all such Grain not ordered by 5 P. M. of the second day after posting, an additional charge shall accrue of one-quarter (¼) of a cent per bushel per day, or part thereof, until said Grain shall be ordered.

When posted Grain has been ordered out of Elevator for delivery afloat, the consignee or owner of said Grain shall be entitled to the day put afloat (if ready by 2 P. M., and owner notified and the two following work days as free lay days,

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and thereafter demurrage shall accrue at the rate of one-quarter (¼) of a cent per bushel per day or part of a day ending at 6 P. M.

When Grain covered by Railroad Elevator receipts is posted afloat, if posted before 2 P. M., consignees or owner shall have the two following work days as lay days, and thereafter demurrage shall accrue at the rate of one-quarter (¼) of a cent per bushel per day or part of a day ending at 6 P. M.; if posted after 2 P. M. consignees or owner shall be entitled to one work day more. The right is reserved to store all posted Grain afloat after the lay days have expired. All posted Grain quantity will be guaranteed.

RULE 14.—Whenever it becomes desirable to avail ourselves (under the conditions of our warehouse receipts) of the privilege of floating Grain stored in our respective Elevators, we will float the Grain covered by the oldest outstanding receipts of the grade and kind to be floated, the said receipts to be posted on the bulletin board of the New York Produce Exchange before 2 P. M. of any given day.

If owners of said posted receipts surrender the same before 4 P. M. of the day following the day of posting, and order the Grain to be stored in a "regular" warehouse, to be designated by the Railroad Elevator at the time of ordering, then the expense of elevation from the boat into the said warehouse will be paid by the Railroad Elevators.

If Grain ordered to said warehouses has five days or more unexpired storage, then the storage for the final "ten-day term" will be waived by the Railroad Elevators.

When warehouse receipts, posted under this rule, are not surrendered within the time specified, with order for delivery, the Grain represented by them will be subject to demurrage at the rate of ⅛ cent a bushel per day after four days, including day of posting.

The right is reserved to store after the lay days have expired.

RULE 15.—All Grain held on storage will be subject to the above Rules and conditions of the Railroad Elevator

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Receipts, and upon notice posted on the bulletin board of the New York Produce Exchange to all changes in charges.

N. Y. C. & H. R. R. R. ELEVATORS,
TWOMBLY & Co.,
Office, 26 Whitehall St.

N. Y., L. E. & W. R. R. ELEVATOR,
HAZELTINE & ANNAN,
Office, 31 Pearl St.

PENNSYLVANIA ELEVATOR,
GEO. A. CARTRIGHT, Agent,
Office, 78 and 80 Broad St.

October 16, 1882.

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TOWING.

RATES OF TOWING GRAIN CANAL BOATS.

As agreed upon by Grain Merchants, Transportation Men and Tow-Boat Men, in accordance with Rule 26 of the Grain Rules.

On and after this date it is agreed that the net charge for towing Grain Canal Boats shall be as follows, viz. :

	Loaded.	Light.
From Whitehall to Fulton St., N. R.; E. R.; Brooklyn; Atlantic Dock; and York St., Jersey City	$4 00	$3 00
From Whitehall, to Erie Basin; South 6th St., Williamsburgh; 5th St., E. R.; and Pier 45, N. R. and 7th St., Hoboken	6 00	3 00
From Whitehall, to 34th St., N. R.	9 00	3 00
From Whitehall, to 39th St., Gowanus; Mouth of Newtown Creek and 34th St., E. R.	9 00	4 00
From Whitehall, to Ravenswood and 63d St., E. R.	10 00	5 00
From Whitehall, to West Shore R. R.; Weehawken; and 65th St., N. R.	10 00	4 00
From Whitehall, to 135th St., Harlem River	11 00	5 00
From Whitehall, to Staten Island, North and South Shore as far as Staten Island Flour Mill	12 00	8 00

Shifting from Atlantic Dock, $2.00 and from Erie Basin, $3.00 in addition to the above prices, except in the first named limit on the East River. Shifting from one River to the other, one tow and one half tow.

Approved at a meeting of the Grain Trade held May 2, 1890.

LIGHTERAGE.

Ungraded Grain shall be subject to lighterage under uniform conditions established by the Railway Companies in conference with the Committee on Grain, as follows :

First—On and after July 15th, 1889, all Ungraded Grain may be delivered afloat in railroad lighters, subject to the following rates of lighterage, exclusive of elevation from boats, viz. :

On lots of 1,000 bushels, or less, 2½ cents per bushel.

On upwards of 1,000, and not exceeding 2,000 bushels, 2 cents per bushel.

On upwards of 2,000, and not exceeding 5,000 bushels, 1½ cents per bushel.

On upwards of 5,000 bushels, 1 cent per bushel.

Second—All grain received for delivery from track must be removed from cars within seventy-two hours after receipt of notice of arrival. Otherwise the railroad company, upon whose track it is located, may put the same afloat for the purpose of lighterage to store, or for other delivery if so ordered by consignee, subject to above charges and to Rules 15 and 26 of the Grain Rules of the New York Produce Exchange relative to ungraded grain.

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TRACK GRAIN AND FEED.

RATES FOR SAMPLING, WEIGHING AND SUPERINTENDING TRACK GRAIN AND FEED,

As established by the Committee on Grain.

For Sampling, per car..... 25 cents.
For Weighing and Discharging Track Grain, per bushel..... 1 cent.
For Weighing and Discharging Track Feed, per ton..... 50 cents.
For Superintending into Elevator:—
Oats, per bushel..... $\frac{1}{8}$ cent.
Corn, per car..... $1
Feed, per car..... $1.50

(To be paid by the Elevator.)

The above rates for Superintending are based upon the prompt discharging of cars at the elevators.

Produce Exchange Board of Weighers and Measurers
OF
TRACK GRAIN AND FEED,

Appointed by the Committee on Grain, in accordance with Rule 27 of the Grain Rules.

At the New York Central & Hudson River Railroad:
A. P. REILAY.

At the New York, Lake Erie & Western Railroad:
J. H. BOWNE.

At the Pennsylvania Railroad:
J. H. BOWNE.

At the New York, West Shore and Buffalo Railroad:
THOMAS J. GROUT.

At the Delaware, Lackawanna and Western Railroad:
J. H. BOWNE.

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GRADES OF GRAIN

ESTABLISHED BY THE COMMITTEE ON GRAIN

OF THE

NEW YORK PRODUCE EXCHANGE

In accordance with the foregoing Rules.

WINTER WHEAT.

EXTRA WHITE WINTER WHEAT shall be bright, sound, dry, plump and well cleaned.

No. 1 WHITE WINTER WHEAT shall be sound, dry and reasonably clean.

No. 2 WHITE WINTER WHEAT shall consist of sound White Winter Wheat unfit to grade No. 1.

No. 3 WHITE WINTER WHEAT shall consist of sound White Winter Wheat unfit to grade No. 2.

No. 1 RED WINTER WHEAT shall be sound, dry, long berried and well cleaned.

No. 2 RED WINTER WHEAT shall be sound, dry and reasonably clean, weighing not less than 58½ lbs., Winchester Standard, and shall not contain over 10 per cent. White Wheat.

No. 3 RED WINTER WHEAT shall consist of sound Winter Wheat unfit to grade No. 2 Red.

EXTRA RED WINTER WHEAT shall be sound, dry and clean, weighing not less than 59½ lbs. to the measured bushel, Winchester Standard.

No. 4 WINTER WHEAT shall include all reasonably sound Winter Wheat unfit to grade No. 3 Red.

MIXED WINTER WHEATS shall be all White and Red Wheats mixed, and shall be equal to No. 2 Red in all other respects.

STEAMER WINTER WHEAT.—Wheat which shall be equal in all respects as to quality to the above grades, but which shall be slightly soft or damp, shall have the word "Steamer" prefixed to the grade (see note below).

REJECTED WINTER WHEAT shall include all merchantable Winter Wheat unfit to grade No. 4.

(NOTE.—No. 1 Red and No. 2 Red Wheats that grade Steamer shall be graded Steamer No. 2 Red.)

HARD WINTER WHEAT.

No. 2 HARD WINTER WHEAT shall consist of the hard varieties, and shall be sound, dry and reasonably clean, and weigh not less than 60 lbs. to the measured bushel, Winchester standard.

No. 3 HARD WINTER WHEAT shall be reasonably sound and reasonably clean, unfit to grade No. 2 Hard, but weighing not less than 57 lbs. to the measured bushel.

No. 4 HARD WINTER WHEAT shall include all reasonably sound and reasonably clean Hard Winter Wheat, unfit to grade No. 3.

SPRING WHEAT.

No. 1 NORTHWEST SPRING WHEAT shall be sound and well cleaned, and weighing not less than 58½ lbs. to the bushel.

No. 2 NORTHWEST SPRING WHEAT shall be sound and reasonably clean, and weighing not less than 56½ lbs. to the bushel.

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No. 3 NORTHWEST SPRING WHEAT shall be sound and reasonably clean, unfit to grade No. 2, but weighing not less than 58½ lbs. to the bushel.

NOTE.—The grades of NORTHWEST WHEAT are to include such wheats as are grown in the Northwest, and to correspond, as far as practicable, in color and general character, with the Milwaukee and Duluth grades.

No. 1 SPRING WHEAT shall be sound and well cleaned, and weighing not less than 58½ lbs. to the bushel.

No. 2 SPRING WHEAT shall be sound and reasonably clean, and weighing not less than 56½ lbs. to the bushel.

No. 3 SPRING WHEAT shall be sound and reasonably clean, unfit to grade No. 2, but weighing not less than 53½ lbs. to the bushel.

No. 1 HARD SPRING WHEAT must be sound, bright and well cleaned, must contain not less than 75 per cent. of hard Scotch Fife, and weigh not less than 58 lbs. to the measured bushel.

No. 1 NORTHERN SPRING WHEAT must be sound and well cleaned, and must contain not less than 50 per cent. of the hard varieties of Spring Wheat.

NOTE.—It is to be understood that minimum test weight of this grade shall not be less than 57 lbs. to the measured bushel.

No. 2 NORTHERN SPRING WHEAT must be sound, reasonably clean and of good milling quality.

NOTE.—This grade to include all wheat not suitable for the higher grades, and to weigh not less than 56 lbs. to the measured bushel.

STEAMER SPRING WHEAT.—Wheat which shall be equal in all respects as to quality to the above grades, but which shall be slightly soft or damp, shall have the word "steamer" prefixed to the grade.

REJECTED SPRING WHEAT shall include all merchantable Spring Wheat unfit for No. 3.

STATE WHEAT.

State Wheat shall be sound, bright, well cleaned, and free from any damaged or sprouted wheat.

NOTE.—"State White Wheat" is intended to include New York State Wheat.

CORN.

No. 1 WHITE CORN shall be sound, dry, plump and well cleaned; an occasional straw-colored grain shall not deprive it of this grade.

No. 2 WHITE CORN shall be sound, dry and reasonably clean, but in berry and color may be slightly inferior to "No. 1 White Corn."

YELLOW CORN shall be sound, dry, plump and well cleaned; an occasional white or red grain shall not deprive it of this grade.

No. 2 Corn shall be mixed Corn, sound, dry and reasonably clean.

OLD No. 3 Corn shall be mixed Corn, dry, reasonably clean, but inferior in quality to that described as No. 2.

LOW MIXED CORN shall be sound, dry, reasonably clean, but in colo unsuitable to grade "No. 2 Corn."

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STEAMER CORN shall include Corn of the above-named grades in quality; in condition it may be slightly soft or damp, but must be cool.

NOTE.—The Steamer Grades are "Steamer White," "Steamer Yellow," and "Steamer Mixed," there being no grade of "Steamer Low Mixed" Corn.

No. 3 CORN shall include all Corn, soft, damp, not damaged, but inferior in quality to that described as "Steamer Corn."

REJECTED CORN shall include all Corn not warm, that is unfit to grade No. 3.

ROUND STATE WHITE CORN shall be sound White Corn grown in this State.

ROUND STATE YELLOW CORN shall be sound Yellow Corn grown in this State.

OATS.

EXTRA WHITE OATS shall be bright, sound, reasonably clean, and free from other Grain, weighing not less than 32 lbs. to the measured bushel.

No. 1 WHITE OATS shall be bright, sound, reasonably clean, and free from other Grain, weighing not less than 31 lbs. to the measured bushel.

No. 2 WHITE OATS shall be seven-eighths White, and equal to No. 2 Oats in all other respects, weighing not less than 28 lbs. to the measured bushel.

No. 3 WHITE OATS shall be mainly White, reasonably sound, reasonably clean, and reasonably free from other Grain, weighing not less than 25 lbs. to the measured bushel.

No. 1 OATS shall be bright, sound, reasonably clean, and free from other Grain, weighing not less than 31 lbs. to the measured bushel.

No. 2 OATS shall be reasonably sound, reasonably clean, and reasonably free from other Grain, weighing 28 lbs. and over to the measured bushel.

No. 3 OATS.—All merchantable Oats unfit for any of above grades shall be graded No. 3.

REJECTED OATS.—All Oats, damp, unsound, dirty, or for any other cause unfit for No. 3, shall be graded Rejected.

CLIPPED OATS.

EXTRA WHITE CLIPPED OATS shall be bright, sound, plump well cleaned and reasonably free from other Grain, weighing not less than 38 lbs. to the measured bushel.

No. 1 WHITE CLIPPED OATS shall be bright, sound, well cleaned and reasonably free from other Grain, weighing not less than 36 lbs. to the measured bushel.

Oats that otherwise would grade Extra White Clipped and No. 1 White Clipped, shall not be deprived of the grade if but slightly stained.

No. 2 WHITE CLIPPED OATS shall be reasonably sound, well cleaned

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and reasonably free from other Grain, but may be stained, weighing not less than 34 lbs to the measured bushel.

No. 3 WHITE CLIPPED OATS shall be mainly White, reasonably sound, reasonably clean, and reasonably free from other Grain, weighing not less than 30 lbs. to the measured bushel.

RYE.

No. 1 RYE shall be sound, plump and well cleaned.

No. 2 RYE shall be sound, reasonably clean, and reasonably free from other Grain.

REJECTED RYE shall include all damp, musty or dirty Rye, or which for any cause may be unfit to grade No. 2.

BARLEY.

No. 1 BRIGHT shall be of a bright, natural color, plump, sound and well cleaned, weighing not less than 49 lbs. to the measured bushel.

No. 1 CANADA BARLEY shall be of a bright natural color, plump, sound, and well cleaned, weighing not less than 48 lbs. to the measured bushel.

No. 2 CANADA BARLEY may be slightly stained, otherwise sound, reasonably clean, weighing not less than 47½ lbs. to the measured bushel.

No. 3 CANADA BARLEY shall be sound, fit for malting, that will not grade No. 2 or better.

No. 1 STATE BARLEY, FOUR-ROWED, shall be of a bright natural color, plump, sound, and well cleaned, weighing not less than 48 lbs. to the measured bushel.

No. 2 STATE BARLEY, FOUR-ROWED, shall be plump, sound, reasonably clean, but may be slightly stained, and weighing not less that 46½ lbs. to the measured bushel.

No. 3 STATE BARLEY, FOUR-ROWED, shall be sound, reasonably clean, fit for malting, otherwise unfit for No. 2, and weighing not less than 44 lbs. to the measured bushel.

No. 1 STATE BARLEY, TWO ROWED, shall be of a bright natural color, plump, sound and well cleaned, and weighing not less than 49 lbs. to the measured bushel.

No. 2 STATE BARLEY, TWO-ROWED, shall be sound, reasonably clean, but in color not good enough for No. 1, and weighing not less than 48 lbs. to the measured bushel.

No. 3 STATE BARLEY, TWO-ROWED, shall be sound and fit for malting, but in color and cleanliness unfit for No 2.

REJECTED BARLEY shall be such as is for any reason unfit for No. 3.

No. 1 WESTERN BARLEY shall be plump, bright, sound, clean and free from other grain, weighing not less than 48 lbs. to the measured bushel.

No. 2 WESTERN BARLEY shall be sound, bright, not plump enough for

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No. 1, reasonably clean, and reasonably free from other grain, weighing not less than 48 lbs. to the measured bushel.

EXTRA No. 3 WESTERN BARLEY shall be the same as No. 2 WESTERN BARLEY in all respects, except as to color, which may be dark.

No. 3 WESTERN BARLEY shall include shrunken, or otherwise slightly damaged Barley, weighing not less than 44 lbs. to the measured bushel.

REJECTED WESTERN.—All Western Barley which is damp, musty, or from any cause is badly damaged, or largely mixed with other grain, shall be graded Rejected Western.

PEAS.

No. 1 WHITE CANADA PEAS shall be bright, sound, plump, well cleaned, and free from bugs, but may have a slight admixture of gray or green peas.

No. 2 WHITE CANADA PEAS shall be bright, sound, reasonably clean, and reasonably free from bugs, and may admit of a greater admixture of gray, green and dead peas than the grade No. 1.

No. 3 WHITE CANADA PEAS shall include all peas inferior to the grade of No. 2.

NOTE.—Canadian Grain should be graded in accordance with above standards, but in consequence of being in bond, must be kept separate.

NOTICE.

No grades will be established for heated or unmerchantable grain of any kind; therefore such grain, when inspected, will be treated as provided in "Rule 8" of the Rules of the Railroad Companies, as contained in their Agreement with the New York Produce Exchange.

NEW YORK, October 15th, 1880.

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Committee on Flour.

Appointed, in accordance with these Rules, June 9, 1892.

JAMES B. MOUNT, *Chairman.*

R. O. SHERWOOD,
H. S. JEWELL,
J. W. AHLES,
H. M. BOGERT.

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RULES

REGULATING THE FLOUR TRADE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED DECEMBER 5, 1872, AND AMENDED SEPTEMBER 3, 1874; JUNE 5, 1879 SEPTEMBER 20, 1879; JANUARY 8, 1880; MARCH 3, 1881; OCTOBER 18, 1882; FEBRUARY 20, 1884; APRIL 10, 1884; MAY 22, 1884; AND DECEMBER 8, 1887.

RULE 1.—At the first meeting of the Board of Managers after their election, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON FLOUR, five member of the New York Produce Exchange, who are known as members of the Flour Trade. It shall be the duty of this Committee to properly discharge the obligations imposed upon them by these rules, and also to consider and decide all disputes arising between members dealing in Flour which may be submitted to them. A majority of the Committee shall constitute a quorum, but the Committee shall fill temporary vacancies, if requested by either party, by some person or persons representing the same interest as the absent member or members, and a decision of a majority of those present at any hearing shall be final and binding. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each reference case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of questions of difference by private arbitration, or as provided for in the By-Laws.

RULE 2.—SEC. I.—It shall be the duty of the Committee on Flour, subject to the approval of the Board of Managers, to provide proper offices for the Inspector and his assist-

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ants, to regulate the salaries, appoint and discharge the Chief Inspector, his deputies and assistants, and take general charge of the Inspection Department. They shall also adopt and keep for reference a standard sample of each of the various grades of Flour and Meal, and furnish duplicate samples to the Inspector-in-Chief, and see that these standards are strictly adhered to in classifying Flour and Meal.

SEC. II.— t shall also be their duty to report from time to time to the Trade for adoption such regulations as they may think necessary for the inspection of Flour, and no change shall be made in such regulations or in the grades so established, except at a meeting of the Trade, to be called by the Committee on Flour, due notice of the changes proposed being posted on the Bulletin of the Exchange.

SEC. III.—It shall also be their duty to report for discipline any case that may come to their notice of counterfeiting or imitating brands of Flour or inspection marks.

RULE 3.—SEC. I.—The charges for inspection shall be one and one-half cents per barrel and one cent per sack of Flour, and one cent per barrel of Meal. Of the original charge for inspection the seller shall be entitled to collect from the buyer one-half cent per package, and on any re-inspection the charge shall be one cent per package, to be equally divided between the seller and the buyer when ordered by the latter. The charges for weighing of 25 barrels and the taring of 5 barrels shall be one dollar and fifty cents, and for weighing without taring three cents on each barrel or bag weighed, to be equally divided between the seller and the buyer. All charges for inspection and weighing shall be collected by the Superintendent, in such manner as the Committee on Flour shall designate, and paid to the Treasurer of the Exchange, who shall, to an amount not exceeding $20,000, keep the same separate from the funds of the Exchange, and the same shall be known as "The Flour Inspection Fund."

SEC. II.—The salaries, other expenses and claims for damages connected with the inspection of Flour, shall be audited

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by the Committee on Flour and paid by the Treasurer from the Flour Inspection Fund, under the direction of the Finance Committee, as provided in Sec. 25 of the By-Laws.

RULE 4.—It shall be the duty of the Chief Inspector to collect the borings of Flour, and effect sales of the same under the direction of the Committee on Flour, the proceeds of such sales to be paid into the Treasury of the Exchange, and placed to the credit of the Flour Inspection Fund.

RULE 5.—It shall be the duty of the Chief Inspector to keep a record of each and every lot of Flour inspected, designating the brand and the grade or grades of such Flour, and for whose account the same may have been inspected, and immediately after the inspection of any lot of Flour, whether on dock or in store, to deliver to the receiver, or parties ordering such inspection, a certificate of the same and a sample of the Flour when required. A record shall also be kept and a certificate furnished for each and every lot weighed, and all certificates shall be issued in the name of the Exchange, and signed by the Chief Inspector. The Inspector shall furnish proper information at all times to parties interested.

RULE 6.—SEC. I.—Any holder of a certificate of inspected Flour, who shall be dissatisfied with such inspection, may call for a re-inspection, subject to appeal to the Committee on Flour. If the decision of the Inspector shall be sustained, the cost of re-inspection shall be borne by the holder of the certificate; but if not sustained, by reason of error on the part of the Inspector or his deputies, the Exchange shall be liable for actual damage occasioned thereby, and claims shall be audited and paid out of said Inspection Fund in the order received, whenever said fund is sufficient for that purpose, a sufficient sum being first deducted from said fund to provide for such salaries and expenses connected with the inspection office as the Exchange may be called upon to pay.

SEC. II.—Any holder of a Certificate of Inspection may appeal from the decision of the Inspector to the Committee

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on Flour, upon the payment to them of a fee of five dollars, in case the inspection is sustained, for each parcel submitted

RULE 7.—All Flour inspected "sound" shall have the name of the New York Produce Exchange Inspection and the grade it represents, together with the month and year thereof, branded upon each sack and upon the side of each barrel. All unsound Flour shall be branded only with the grade it represents. Meal in barrels shall be inspected as to soundness only. Flour which has not been inspected or graded may be examined by the Inspectors as to soundness and uniformity, and Flour so examined may or may not (at the option of the party ordering the same) bear the official brand of the New York Produce Exchange, but all Flour so examined shall have the initials of the Inspector making the examination branded on each package.

Where Flour is found to be irregular, the Inspector shall brand marks on the packages to distinguish the various qualities.

The charge for such examination shall be one and one-half cents (1½ cents) per bbl., and one cent (1 cent) per sack, of which the buyer shall pay one-half cent (½ cent) per package.

It shall be the duty of the Chief Inspector to keep a record of each and every lot of flour examined under this rule, designating the brand or brands and for whose account the same may have been examined, and immediately after the examination of any lot of Flour, to furnish to the party or parties ordering such examination a certificate of the same, in accordance with the provisions of this rule, and a sample of the Flour when required.

RULE 8.—In order to establish a valid claim for a deduction on account of light weight of Flour, such Flour must be weighed by the Inspectors, at the place of delivery (whether the same be "on the dock" or "in store"), and the Inspector's certificate, under the following rules, shall be the basis of such claim.

RULE 9.—Where Flour is sold in barrels, the Inspectors

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shall ascertain and certify to the weight of 25 barrels out of each parcel submitted to them for weighing, using the tares marked on the barrels; and shall also empty 5 of said barrels, and certify to the marked and actual weight or "tare" of each. Where no "tare" is marked upon the barrels, the Inspectors shall find the average weight of the 5 barrels emptied as above and adopt it as the "tare" in ascertaining the net weight of the 25 barrels. When Flour is sold in sacks, the gross weight shall be considered as the actual weight, and the Inspectors shall ascertain and certify as to the gross weight of 25 packages out of each parcel submitted to them for weighing, and in collating the result any over-weight so shown shall be taken to offset an equal amount of light-weight.

RULE 10.—In collating the results of the weighing and taring of Flour packed in barrels, light or over-weight indicated by taring shall offset an equal amount of over or light-weight shown by weighing; but, beyond this extent, any over-weight shown by weighing shall not be allowed to offset any light-weight that may appear, but the remaining light weight, if any be shown by the certificate, shall be taken as an average, by which the light-weight of the entire parcel of Flour, and the consequent claim upon the seller of the same, shall be determined.

RULE 11.—Packages of Flour which may be found largely deficient in weight, from bad order or other cause, shall not enter into the average, but their weight shall be separately ascertained and certified to by the Inspector.

RULE 12.—Where a lot of Flour is very irregular in weight, either the buyer or seller may require the entire parcel to be weighed.

RULE 13.—On all sales of Flour the buyer shall have twenty-four hours from day of sale or notice of arrival to examine as to quality.

RULE 14.—When flour is sold to arrive within a specified time, "Lighterage Free," the tender as to time shall be on a notice from seller to buyer, of arrival at a railroad terminus or transportation line dock in the port of New York.

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When sold to arrive within a specified time, "Delivered alongside Vessel," or "Free on Board," in the absence of special agreement, the buyer shall furnish a place for delivery within 24 hours from notice from seller of arrival, and the tender as to time shall be on arrival alongside.

RULE 15.—In the absence of special agreement, all Flour purchased "in store" shall be understood as being ready and designed for immediate delivery; but the purchaser shall not be liable to any charge for storage or insurance if the Flour be removed within seven days.

RULE 16.—Where Flour is purchased "on the dock" or "to arrive," the buyer shall assume the same relations toward the vessel or transportation line by which the flour arrives that the seller previously held, as regards its removal from the place of delivery within the time granted by such lines for that purpose.

RULE 17.—Where Flour sold remains in store longer than seven days, the seller shall not be liable to the expense of coopering the same on delivery, without a special agreement to that effect.

RULE 18.—Sales of Flour being made for cash, seller shall have the right to demand payment at the time of passing title.

RULE 19.—Only Flour inspected by the New York Produce Exchange Inspections shall be recognized by the Exchange after March 1st, 1884.

RULE 20.—Any party feeling himself aggrieved by the decision of the Committee on Flour in the interpretation of these Rules, shall have the right of appeal to the Board of Managers of the New York Produce Exchange; and no change shall be made in these Rules by the Committee on Flour before submitting the same to a meeting of the Flour Trade, properly called, at which twenty shall constitute a quorum.

The following are the grades established, the standards of which shall conform to those adopted at the meeting of the Flour Trade, held January 15th, 1884:

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Grades of Flour.

New York Produce Exchange Extra No. 1;
New York Produce Exchange Extra No. 2;
New York Produce Exchange Superfine;
New York Produce Exchange Fine;
No Grade.

Rye Flour.

New York Produce Exchange Superfine Rye.
New York Produce Exchange Fine Rye.

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RULES

REGULATING STORAGE AND DELIVERY OF FLOUR

AT NEW YORK.

First.—All Flour shipped to New York direct, for delivery at railroad piers or stations, will be held free of charge, subject to the conditions expressed in Rule 5, for a period not exceeding five days (Sundays, legal holidays and day of notice of arrival not included).

Second.—All Flour shipped "lighterage free," and which the consignees may desire delivered at the railroad piers or stations in New York, will be delivered at such piers or stations, allowing the same time as provided in Rule 1; provided consignees notify the railroads, previous to arrival of the property, of their desire to have the same so delivered. If, however, the Flour is ordered delivered to the railroad piers or stations in New York subsequent to arrival, it must be removed within forty-eight hours after notice of arrival at said piers or stations.

Third.—All Flour shipped "lighterage free," notice of arrival having been given consignee, if not ordered under Rule 2, will be held, free of charge, subject to order of consignee, for a period not exceeding ten days (Sundays, legal holidays and day of notice of arrival not included).

Fourth.—All freight charges on Flour shall be paid upon presentation of the freight bills, provided the same are not presented before arrival of the property.

Fifth.—All Flour held at piers or stations in New York or Jersey City, in accordance with these rules, shall be subject to the conditions expressed in the bill of lading under which the Flour is shipped.

Sixth.—If the Flour referred to in Rules 1, 2 and 3 is not removed, it will be stored at the risk and expense of the owner or consignee, at the expiration of the time mentioned therein, at any regular warehouse within lighterage limits of the port.

These regulations will take effect on Thursday, January 21, 1886; all Flour then on hand to be considered as having arrived on that date.

E. CLARK, JR.,
Gen'l Freight Agent, N. Y. C. & H. R. R. R.
F. L. POMEROY,
Gen'l Freight Agent, West Shore R. R.
W. S. SLOAN,
Gen'l Freight Agent, D. L. & W. R. R.
J. S. HAMMOND,
Gen'l Freight Agent, N. Y., L. E. & W. R. R.
O. J. GEER,
Gen'l Agent, Pennsylvania R. R.

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RULES

Regulating the Trade in Distilled Spirits

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED AUGUST 1, 1873, AND AMENDED MARCH 25, 1879.

RULE 1.—At the first meeting of the Board of Managers after their election, or as soon as practicable thereafter, the President shall (subject to the approval of the Board), appoint as a COMMITTEE ON DISTILLED SPIRITS, five members of the New York Produce Exchange, who are known as members of the Distilled Spirits Trade. This Committee shall remain in office until their successors are appointed, unless the Board shall otherwise direct, and its duty shall be to properly discharge the obligations imposed upon them by these rules, and also to consider and decide all disputes arising between members dealing in Distilled Spirits which may be submitted to them. A majority of the Committee shall constitute a quorum, but the Committee may fill temporary vacancies, if requested by either of the disputants, with some person or persons representing the same interest as the absent member or members, and a decision of a majority of those present at a hearing of a case shall be final. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of questions of difference by private arbitration, or as provided for in the By-Laws.

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RULE 2.—It shall be the duty of the Committee on Distilled Spirits to approve and license, as Inspectors and Gaugers of Distilled Spirits, such persons as, upon examination, are found duly qualified. The Committee shall also have power to revoke such licenses for cause.

RULE 3.—Inspectors and Gaugers must make their returns in accordance with the straight gauge rod, the wantage rod, and the hydrometer used by the Government in the assessment of the tax on Distilled Spirits, or a Gendar hydrometer which shall conform in all respects to the Government standard.

RULE 4.—Inspectors and Gaugers shall make a detailed return (in duplicate) of each lot inspected, showing the serial number of each barrel, the serial number of each stamp affixed thereto, the gauge, wantage, proof, and number of proof gallons. In case of measurement on account of complaint, the Inspector and Gauger shall make a certificate, in duplicate, showing the serial numbers of the barrels measured, and the result of such measurement.

RULE 5.—The seller shall have the right to designate the Inspector and Gauger, who shall be entitled to receive ten (10) cents per barrel for inspection, to be paid by the seller.

RULE 6.—All complaints relative to the inspection of goods sold must be made in writing, and addressed to the seller, who shall immediately notify the Inspector and Gauger to verify or correct his inspection.

RULE 7.—Complaints concerning inspection must be made within forty-eight hours after the delivery of the order for the goods.

RULE 8.—No claim for error in gauge shall be allowed, unless all the barrels of the lot in question be submitted, and have not received any driving or other cooperage subsequent to the inspection complained of.

RULE 9.—In case of a complaint based upon an alleged error in gauge, the Inspector and Gauger who made the original inspection shall immediately measure the lot in

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question in conformity with the following, viz.: the average gauge of a lot of twenty five (25) barrels or more shall be estimated by the actual measurement, with a sealed measure, of not less than one barrel in five of the lot, and the serial numbers of the barrels so measured shall, when lot sold runs serially, be in direct rotation. In lots of less than twenty-five barrels, either buyer or seller may insist upon the measurement of the whole lot, or of any portion thereof, greater than one barrel in five. If the complaint be ascertained to be not well founded, the Inspector and Gauger shall be entitled to receive five (5) cents per barrel on the lot so measured, to be paid by the complainant. Should the error have arisen from the false shape or construction of the barrel, he shall be entitled to receive five (5) cents per barrel on the lot, to be paid by the seller. Should the fault have been his own, through the error of his instruments or otherwise, he shall not be entitled to receive any compensation for such measurement; provided, no claim on account of barrel measurement shall be considered adjustable unless made within forty-eight hours after purchase, exclusive of Sundays and legal holidays.

RULE 10.—Upon the receipt of an amended Inspector's and Gauger's return, or a certificate showing amendment, the seller shall alter his bill in accordance with said amendment, which bill, so altered, shall be paid by the buyer.

RULE 11.—When a sale is made, and order given before 2 o'clock P. M., the buyer must present the order for acceptance on the same day. If it be not accepted, he must notify the seller of the fact before 12 o'clock noon on the next succeeding business day.

RULE 12.—When a sale is made, and order given after 2 o'clock P. M., the buyer must present the order for acceptance before 12 o'clock noon on the next succeeding business day. If it be not accepted, he shall notify the seller of the fact before 12:30 o'clock P. M. on that day.

RULE 13.—Highwine barrels must be new (not re-filled), and made of well-seasoned timber of the kind usually employed

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in the manufacture of whiskey barrels. They must be sound, in good cartage order, and bound with not less than six (6) iron hoops.

RULE 14.—All transactions in Highwines, Spirits, &c., between members of the New York Produce Exchange, shall be governed by the above Rules; but nothing therein contained shall be construed as interfering in any way with the rights of members to make such special contracts or conditions as they may desire.

Committee on Distilled Spirits,

Appointed, in accordance with these Rules, June 9, 1892.

F. O. BOYD, *Chairman.*

A. LATTMANN, PATRICK F. KEANY,
G. F. SPECKEL, E. HOWE.

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RULES

REGULATING THE NAVAL STORE TRADE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED FEBRUARY 7, 1874,

With Amendments of May 25th, 1874; September 3 1874, and July 21, 1876.

RULE 1.—At the first meeting of the Board of Managers after their election, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON NAVAL STORES, five members of the New York Produce Exchange, who are known as members of the Naval Store Trade, two of them being dealers exclusively for Export. The duty of this Committee shall be to properly discharge the obligations elsewhere imposed on them by these Rules, to decide the prices of Naval Stores at all the markets on any given day, or during any given period, as a basis for settlement between members of this Exchange, and to consider and decide all disputes arising between members dealing in Naval Stores, which may be submitted to them. A majority of the Committee shall constitute a quorum, and a decision of a majority of those present at any meeting shall be final. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each reference case heard by them; to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein contained shall prevent settlement of

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questions of difference by private arbitration, or as provided for in the By-Laws.

SPIRITS TURPENTINE.

RULE 2.—Unless otherwise specified all contracts for Spirits Turpentine shall be by the gauged gallon, and all barrels shall have the gross contents distinctly marked in the usual manner.

RULE 3.—Buyers may examine and test, at their own expense, the accuracy of marked gauges to the extent of ten (10) per cent. of any lot, and the average difference thus ascertained shall be accepted as that existing between the actual and marked GAUGES—buyer or seller, as the case may be, receiving credit for such difference, but any ascertained difference in gauges may be rectified by the re-gauging the entire lot by another Inspector, at seller's expense.

RULE 4.—Gauges thus rectified shall be cut or branded, as above provided, in correction of the original brand or mark, which shall be erased.

RULE 5.—Spirits Turpentine sold in shipping order shall be "white," and equal in color to a standard sample established by and held in the custody of the "Committee on Naval Stores."

RULE 6.—Packages for "shipping order" must be well made, new or good second-hand barrels of well-seasoned white oak, holding from 38 to 55 gallons. They shall have six (6) iron hoops, and four quarter and bilge hoops, and have when new at least three good coats of glue; second-hand barrels to have two fresh coats of good glue. Each barrel shall have at least one good coat of Spanish brown paint on the heads; and when filled, the bungs shall be tight and well glued in.

RULE 7.—Before delivery, the barrels having been filled to within one and three-quarters or two inches of the bung the packages and their contents shall be examined by an authorized Inspector, who shall reject as unfit for "shipping order:"

a. All poor, misshapen and ill-made barrels, as well as

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those which are not equal in all respects to the requirements of these rules.

b. All barrels which are "sweating" at time of examination.

c. All barrels which are leaking.

d. All barrels found to contain water, dissolved glue, or any other foreign substance, or on which the glue-coating is found to have softened.

e. Converted whiskey barrels, as well as all packages which have been used for other purposes than holding Spirits Turpentine, except first-class refined Petroleum barrels in shipping order, properly steamed and glued, which shall be a good delivery on all contracts for both "shipping" and "merchantable" order, said barrels to be subject to a deduction of 50 cents each.

RULE 8.—All sales of Spirits Turpentine not otherwise specified shall be understood as in merchantable order, in yard.

RULE 9.—To constitute a good delivery on sales of Spirits Turpentine in "merchantable order," "spot," or "to arrive," there must not be in any parcel over ten (10) per cent. of colored and ten (10) per cent. of whiskey barrels.

RULE 10.—New York barrels shall be a good delivery on a sale of Southern barrels, but the buyer shall not be obliged to pay an increased price therefor.

RULE 11.—Spirits sold on wharf, New York side, when weighed or gauged, and ordered delivered before 3 o'clock P. M., shall be at buyer's risk thereafter.

RULE 12.—Deductions on Spirits Turpentine shall be allowed as follows:

On whiskey barrels, 50 cents each barrel.
On petroleum barrels, 50 cents each barrel.
On broken staves, or chimes, 25 cents each.
On broken heads, 50 cents each.
On colored spirits, 1 cent per gallon for each "stroke" allowed by Gauger or Inspector up to five "strokes." Over five "strokes" is declared unmerchantable.

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RULE 13.—Weigher, Gauger, or Inspector's returns shall correctly set forth as well the weights, tares and contents, as all deductions to which the buyer is entitled, and when accepted shall be final between buyer and seller, except in case of fraud. They must be verified on oath or affirmation, when required by either party, and shall not be valid when more than three days old at time of delivery in yard or to vessel.

ROSIN.

RULE 14.—Rosin shall be bought and sold by the barrel of 280 lbs. gross, shall be weighed by pounds, proper allowance being made for moisture and adhering dirt, and each barrel shall have its weight distinctly marked on one head.

RULE 15.—Buyers may examine and test, at their own expense, the accuracy of weights to extent of ten (10) per cent. of any lot, and any error thus ascertained shall be corrected by re-weighing the lot by another weigher, at seller's expense, or the average difference as ascertained may, by mutual agreement, be made basis of settlement; provided that buyers shall have the privilege of examining and testing medium and fine Rosin to any extent they choose at their own expense; provided further, that sellers shall tender only such grades as they have to deliver, and shall pay the inspection charges on all rejections over ten per cent. in any parcel so tendered.

RULE 16.—Weigher's returns more than thirty days old at time of delivery in yard or to ship shall not be valid.

RULE 17.—Rosin in shipping order shall have two good heads, the top head well lined. Each barrel shall have eight wooden or four iron hoops, to say, two wooden or one iron hoop on each head, and two wooden or one iron hoop on each bilge.

RULE 18.—Strained Rosin shall be free from black, and average equal to B and C of any approved standard.

RULE 19. Good strained shall consist of Rosin equal to standard D, or fair proportions of C, D, E.

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RULE 20.—Standard samples shall be those of Hedenberg, Johnson & Hammond, and S. S. Haff & Co., which have been approved by the Supervising Inspector and the Committee on Naval Stores.

RULE 21.—Buyers of sampled Rosin may examine the same, at their own expense, prior to removal, after which no claim will be allowed, except in case of fraud.

RULE 22.—Sales by general sample shall be at buyer's risk, as to difference in quality, after removal from yard.

RULE 23.—All sales of Rosin, not otherwise specified, shall be understood as in shipping order in yard, New York, weights and samples, with privilege to buyer of unexpired storage then actually incurred by seller; provided, however, that the buyer shall always be entitled to three days (including day of sale) free of all expense.

RULE 24.—Buyers of cargoes afloat (spot, or to arrive) shall be entitled to delivery alongside one ship, one day for each five hundred (500) barrels, New York weights and samples. If discharged at yard, at buyer's expense, they shall be entitled to allowance from seller for what the coopering and weighing would have cost alongside ship. Demurrage after specified time shall be paid by buyers as per bill of lading, or charter-party.

TAR.

RULE 25.—Tar shall be sold as in shipping order, inspected and filled in yard; and all transactions shall be governed, as far as applicable, by the rules relating to Spirits Turpentine and Rosin.

CONTRACTS FOR FUTURE DELIVERY.

RULE 26.—Contracts for future delivery of Naval Stores other than sales to arrive, or for specific dates, shall be understood to require five (5) days' notice for delivery; but in the absence of such notice or call from buyer, it shall be the duty of the seller, on maturity of the contract (*i. e.*, the last day specified therein) to tender the goods between the hours of 10 o'clock A. M. and 3 o'clock P. M., whereupon he shall be entitled to payment in full therefor before the last-

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named hour. A proper tender will be the Weigher's or Inspector's return, together with an accepted order or a negotiable receipt for the goods, which need be surrendered only in exchange for cash or certified check ; *provided*, however, in order to save unnecessary expense and delay, that for lots of over 500 barrels, Rosin may be estimated at 310 pounds gross weight per round barrel, and Spirits Turpentine at 43 gallons net, subject to adjustment on or before removal.

RULE 27.—All settlements of contracts shall be on the basis of 310 pounds for a barrel of Rosin, and 43 gallons for a barrel of Spirits Turpentine.

RULE 28.—Contracts for the delivery of Naval Stores may be assigned, and the assignee succeed to all the rights of the assignor; *provided*, however, that neither of the original parties to a contract shall be released from their obligations to each other except by their mutual consent.

RULE 29.—The insolvency of either party to a contract shall forthwith work its maturity, and settlement shall be made or damages fixed at the prices current when the insolvency is declared.

RULE 30.—The question of such insolvency shall be determined by the Board of Managers, from the voluntary statement of the insolvent party, or on complaint of alleged insolvency, due notice, as far as practicable, being given to all concerned.

RULE 31.—Cash margins may be called when provided for in contracts, and shall be deposited in any good city bank, or a Trust Company, in the usual manner, payable to the joint order of the parties. The broker, or if so agreed, the Chairman of the Committee on Naval Stores, hereinafter provided for, shall determine the title to such deposits ; and, in the event of any question arising respecting margins, which cannot be arranged by the parties themselves or the broker, the same shall be determined by the chairman aforesaid.

RUL 32.—A failure or refusal to put up a cash margin per terms of contract shall work the forfeiture thereof, and be treated as an act of insolvency.

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RULE 33.—The forms of contracts heretofore in use, marked A, B, C, D, for Wilmington or Charleston deliveries, are approved, and any disputes arising under such contracts shall be adjusted by these rules and New York customs.

GENERAL RULES.

RULE 34.—In all transactions where quantity is not specified, not less than twenty-five (25) barrels Spirits Turpentine, or one hundred (100) barrels Rosin or Tar, shall constitute a good delivery.

RULE 35.—All sales are for prompt cash on delivery; any deviation from which shall be understood as merely of courtesy.

RULE 36.—A better article, or of superior quality, shall always constitute a good delivery on a contract for inferior goods.

RULE 37.—Goods to arrive shall be offered only:

1. By vessel named.
2. When Bill of Lading is in hand.
3. On advices of actual shipment.

RULE 38.—In case of sales to arrive by ship named, if it happens that the seller has not on board the goods which he sold, it shall be his duty, on discovery thereof, to immediately notify the buyer, who shall thereupon have the option of cancelling the contract or requiring the delivery of like goods in yard on arrival of the vessel.

RULE 39.—Goods publicly offered for sale may be accepted by any member, if not immediately taken by the person to whom they had been first offered. So, also, in case of public bids, they are open for acceptance by any one, if not immediately accepted by the person to whom they were first made.

RULE 40.—Washed or fictious sales are positively forbidden, and will render the parties concerned liable to suspension or expulsion from the Produce Exchange.

RULE 41.—Unless otherwise provided in Bills of Lading, all Naval Stores by sail vessels shall be landed at one of

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the regular Naval Store yards, when required by consignees, and free of expense to them.

RULE 42.--The consignee of the greatest number of barrels of Naval Stores, including Spirits Turpentine, on any vessels going to yard, shall have selection of the yard at which to discharge.

RULE 43.—The Scale Beam manufactured by the "Journeyman Scale-Makers," or Fairbanks & Co., shall be used to test any disputed weights or tares; *provided*, however, that such Scale Beam must be tested at least once every six months at the shop of the manufacturers, or by the public authorities.

RULE 44.--The Committee on Naval Stores may appoint (and for proper cause, suspend or remove) Supervising Inspectors at New York, Wilmington, Charleston and Savannah, whose duty it shall be to examine and certify to the quantity, weights, gauges, and contents of such articles as may be sold subject to their supervision, and to superintend the proper stowage thereof on board ship, subject always to these rules, and such regulations, not in conflict therewith, as may be adopted, from time to time, by the Committee aforesaid, who shall also fix the compensation to be paid the Inspectors by the parties employing them.

RULE 45.—Nothing herein shall be construed as interfering in any way with the right of members to make any special contracts or conditions they may wish.

RULE 46.—All the foregoing rules must be justly and liberally construed, and no property shall be rejected or condemned on a mere technicality.

Contract A.—(Buyer's Vessel.)

NEW YORK,.....18

No. .....

Sold for M..... .....

to M..... .....

.....Barrels

.....per cent., more or less as vessel may carry,

at..... .....

delivered free on board.....

on her arrival at .....or within..... .....days after she reports ready for cargo. Said vessel being now.....

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It is understood and agreed, that the lighterage to the Bar of any portion of above cargo which cannot be loaded at the wharf shall be at the expense and risk of buyers, who hereby agree to cover same by.....marine policy, without further notice; and, in case of loss by lighters, the goods shall be paid for by buyers, on presentation of proper proofs, in cash, without credit or discount.

Either party to have a right to call for a margin as the variations of the market for like deliveries may warrant, which margin shall be kept good.

TERMS.—Cash, in exchange for documents for.....Barrels or upwards.

.....

Broker.

Brokerage from.....

This contract is made subject to the Naval Store Rules of the New York Produce Exchange.

Across the face of above contract is printed in red ink the following:

"For and in consideration of One Dollar to.....in hand paid, re ipt whereof is hereby acknowledged,.....accept this contract, with all its obligations and conditions."

Contract B.—(Seller's Vessel.)

NEW YORK,.....18

No.....

Sold for M.....

to M.....

A cargo of about.....Barrels,

.....as vessel may carry,

at.....

Delivered free on board.....

on her arrival at.....or within.....days after she reports ready or cargo. Said vessel being now.....

with freight to Cork, Falmouth or Plymouth, for Orders.

If to a port in the U. K.....Br. Stg. per.....

If to a port on the Continent, between Havre and Hamburg, both included.....Br. Stg. per.....

If to Stettin, Prussia.....Br. Stg. per.....

One port only—all with five per cent. primage, or at the equivalent of above rates. (If to a direct port, buyers shall name it when required by sellers.)

It is understood and agreed, that the lighterage to the Bar of any portion of above cargo which cannot be loaded at the wharf shall be paid by sellers; but, in case of loss, and on presentation of proper proofs, the goods shall be paid for, in cash (without credit or discount), by the buyers as above, who hereby agree to cover the same by.....marine policy, without further notice on the vessel named by sellers.

Either party to have a right to call for a margin, as the variations of the market for like deliveries may warrant, which margin shall be kept good.

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TERMS.—Cash, in exchange for documents for.....Barrels or upwards.

.....

Broker.

Brokerage from.....

This contract is made subject to the Naval Store Rules of the New York Produce Exchange.

Across the face of above contract is printed in red ink the following:

"For and in consideration of One Dollar to..... .....in hand paid, receipt whereof is hereby acknowledged.....accept this contract, with all its obligations and conditions."

Contract C.—(Cargo with freight.)

NEW YORK.....18

No.....

Sold for M.....

to M.....

A cargo of..... .....Barrels,

.....ten per cent. more or less, as vessel may carry,

at.....

delivered free on board vessel at..... ....subject to inspection, during the month of .....next, with freight, to Cork, Falmouth or Plymouth, for orders.

If to a port in the United Kingdom.....Br. Stg. per.....

If to a port on the Continent, between Havre and Hamburg, both included.....Br. Stg. per.....

One port only—all with five per cent. primage, or at the equivalent of above rates. (If to a direct port, buyer shall name it when required by seller.) Buyer to have the usual address commission.

Or from the Port of New York, at seller's option, at equivalent rates, if shipped during the month of..... .....

It is understood and agreed, that the lighterage to the Bar of any portion of above cargo which cannot be loaded at the wharf shall be paid by seller; but, in case of loss, and on presentation of proper proofs, the goods shall be paid for, in cash (without credit or discount), by the buyer as above, who hereby agrees to cover the same by.....marine policy, without further notice, on the vessel named by seller.

Either party to have the right to call for a margin, as the variations of the market for like deliveries may warrant, which margin shall be kept good.

TERMS.—Cash, in exchange for documents for.....Barrels or upwards.

.....

Broker.

Brokerage from..... .....

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This contract is made subject to the Naval Store Rules of the New Produce Exchange.

Across the face of above contract is printed in red ink the following:

"*For and in consideration of One Dollar to.....in hand paid, receipt whereof is hereby acknowledged,.....accept this contract, with all its obligations and conditions.*"

Contract D.—(Buyer's Vessel.)

NEW YORK,.....18

No.....

Sold for M.....

to M.....

.....Barrels,

.....per cent. more or less, as vessels may carry,

at.....

delivered at buyer's option, in yard, or free on board a vessel to be furnished by them at.....during month of.....

having.....lay days, within which she shall be loaded by sellers.....

It is understood and agreed, that the lighterage to the Bar of any portion of above cargo which cannot be loaded at the wharf shall be at the expense and risk of buyers, who hereby agree to cover same by .....marine policy, without further notice; and, in case of loss by lighters, the goods shall be paid for by buyers, on presentation of proper proofs, in cash, without credit or discount.

Either party to have a right to call for a margin, as the variations of the market for like deliveries may warrant, which margin shall be kept good.

TERMS.—Cash, in exchange for documents for.....Barrels or upwards.

.....

Broker.

Brokerage from.....

This contract is made subject to the Naval Store Rules of the New York Produce Ex hange.

Across the face of above contract is printed in red ink the following:

"*For and in consideration of One Dollar to.....in hand paid, receipt whereof is hereby acknowledged.....accept this contract, with all its obligations and conditions.*"

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Committee on Naval Stores.

Appointed, in accordance with these Rules, June, 9, 1892.

W. F. SOREY, *Chairman.*

R. W. PATERSON,
ALEX. JOHNSTONE,
H. J. HAYNE,
JNO. E CAMERDEN.

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RULES

FOR THE GOVERNMENT OF

SUPERVISING INSPECTORS

ACTING AS BUYERS' AGENTS IN THE SHIPMENT OF NAVAL STORES AT THE PORTS OF NEW YORK, WILMINGTON, CHARLESTON AND SAVANNAH,

ADOPTED BY

THE COMMITTEE ON NAVAL STORES

OF THE

NEW YORK PRODUCE EXCHANGE,

AS PROVIDED BY RULE 44 OF THE AMENDED RULES.

RULE 1.--One person (or firm) shall be appointed as Chief Supervising Inspector for the four ports above named, with power to appoint a sufficient number of deputies to meet the demands of trade, for whose acts he shall be responsible, and who, before entering on the discharge of their duties, must be approved by and receive a license from this Committee.

RULE 2.--The compensation of said Inspectors shall be as follows:

On Rosin—

For testing grades K, M & N	on 100 per cent.	of parcels	..... 10c.	per bbl.
" " F, G, H & I	on 100 per cent.	"	..... 8c.	"
" " " "	on 25 per cent.	"	..... 4c.	"
" Good Strained and Strained	on 10 per cent.	"	..... 1c.	"

On Spirits Turpentine, for inspecting stowage	..... 2 cents	per barrel.
" " for inspecting cooperage	.. .... 8 cents	"
" " for examining color	..... 8 cents	"
" " for verifying gauges	..... 1 cent	"
Total	..... 9 cents	"
On Tar, for inspecting and stowage	..... 8 cents	"

which shall cover all ordinary charges for inspection of weights, tares, and contents, as well as stowage.

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RULE 3.—The Inspector and his deputies are forbidden to receive from buyers or sellers extra compensation of any kind or nature for work done in the line of their duty, except such as may be awarded by the Inspection Committees of Wilmington or Charleston for expenses properly incurred, or which may be authorized by this Committee.

RULE 4.—Inspectors are forbidden to share or in any way interfere with the business of local inspection, confining themselves strictly to the examination of goods sold for delivery subject to their supervision, which must have been previously inspected by a local officer.

RULE 5.—The Chief Supervising Inspector shall take his orders in writing from the buyer or his agent; a copy of which he shall furnish to seller before the delivery commences, after which he shall, in every possible way consistent with the proper discharge of his duty, consult the convenience of seller in delivering.

RULE 6.—Disputes between sellers and Inspectors shall be submitted at New York to the Committee on Naval Stores; at Wilmington, Charleston and Savannah to the Inspection Committee of the Produce Exchange. The decision of either of these Committees shall be final when rendered in accordance with the rules of the New York Produce Exchange.

RULE 7.—Inspectors, besides furnishing buyers with a certificate in duplicate, showing inspection of goods and of stowage, shall also stamp on the returns in form as follows: "The merchandise described herein has been examined by me and found correct in all respects," which he shall sign and promptly deliver to the seller or his agent free of charge.

RULE 8.—In examining Naval Stores, Inspectors shall be governed by the requirements of these rules, unless otherwise agreed to and directed by both parties to a contract.

RULE 9.—In the event of disability from any cause of the Supervising Inspector or his deputies to promptly and properly discharge their duties at Wilmington or Charles-

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ton, the Inspection Committees at these ports may appoint Inspectors *for the emergency only*, whose certificate shall be recognized and paid for by the buyer, as should be done if the appointment was made by this Committee, and the same shall be valid and binding between all parties concerned.

RULE 10.—It shall be the duty of the Supervising Inspector to furnish this Committee with monthly statements showing in detail the exports of Naval Stores from the three ports, and particulars of what portion thereof was inspected by him or his deputies.

RULE 11.—Properly substantiated complaints against Inspectors or their deputies (made in writing) may be punished by a fine of from $5 to $20, or by removal, at the pleasure of the Committee; and Deputy Inspectors may be suspended for gross misconduct by the Inspection Committees of Wilmington and Charleston, but not for a longer period than three days, unless the cause of offense is submitted to this Committee for adjudication.

Appointed in accordance with these Rules and approved by the Naval Store Trade.

Chief Supervising Inspectors.

MESSRS. BELING, NIEMEYER & WESSELS.....*New York City.*

Deputy Supervising Inspectors.

AARON WILLIAMS.....*New York City.*

CAPT. C. SCHWARTZ (Stowage).....*Charleston, S. C.*
.....*Wilmington, N. C.*
.....*Savannah, Ga.*

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Committee on Petroleum.

Appointed, in accordance with these Rules, June 9th, 1892.

JOSIAH LOMBARD, *Chairman.*

C. M. PRATT,
WRIGHT BABCOCK,
N. S. STABB,
A. GOEPEL.

Petroleum Quotation Committee.

H. M. CURTIS, *Chairman*,

J. W. COPMANN,
JNO. A. BERRIAN, JR.

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RULES
REGULATING THE PETROLEUM TRADE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED MAY 2, 1878, AMENDED JUNE 21, 1879, SUCH AMENDMENT TO TAKE EFFECT FROM AUGUST 1, 1879, AND AMENDED DECEMBER 14, 1882, AND JANUARY 26, 1888.

COMMITTEE ON PETROLEUM.

RULE 1.—At the first meeting of the Board of Managers after their election, or as soon as practicable thereafter, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON PETROLEUM five members of the New York Produce Exchange, who are known as members of the Petroleum Trade. This Committee shall remain in office until their successors are appointed, unless the Board shall otherwise direct, and its duty shall be to properly discharge the obligations imposed on them by these rules, and also to consider and decide all disputes arising between members dealing in Petroleum or its products which may be submitted to them. A majority of the Committee shall constitute a quorum, but the Committee may fill temporary vacancies, if requested by either of the disputants, with some person or persons representing the same interest as the absent member or members, and a decision of a majority of those present at a hearing of a case shall be final. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of questions of difference by private arbitration, or as provided for in the By-Laws.

RULE 2.—It shall be the duty of the Committee on Petroleum to appoint a Committee consisting of three persons,

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selected from the brokers in the trade, who shall be members of the Produce Exchange, and such Committee shall be called the "Petroleum Quotation Committee," whose duty shall be confined to quoting the price of Petroleum and its merchantable products, on each business day of the year, for the records of the Produce Exchange, in books provided for that purpose. From such records the market price of Petroleum and its products, on any given day, or during any given period, shall be the basis of the decisions of the Committee on Petroleum, as to the standard for the settlement of contracts, or the adjudication of cases in dispute.

RULE 3.—It shall be the duty of the Committee on Petroleum to approve and license, as Inspectors for the various branches of the Petroleum business, such persons, members of the New York Produce Exchange, as, upon examination, are found duly qualified. The Committee shall also have power to revoke such licenses for cause.

CRUDE PETROLEUM.

RULE 4.—Crude Petroleum shall be understood to be pure natural oil, neither steamed nor treated, free from water, sediment, or any adulteration, of the gravity of 43° to 48° Beaumè.

RULE 5.—When Crude Petroleum is sold in bulk, the quantity shall be ascertained by tank measurement, at the time of delivery.

RULE 6.—Crude Petroleum in barrels shall be sold by weight, at the rate of six and one-half pounds net to the gallon.

RULE 7.—In the absence of any stipulation, Crude Petroleum, when sold in barrels, shall be understood to mean, so far as regards packages, such packages as were originally Refined Petroleum barrels, whose last contents was Crude Petroleum, Refined Petroleum or Naphtha.

RULE 8.—When contracts for Crude Petroleum call for second-hand Refined Petroleum barrels (*i. e.*, barrels whose last contents has been Refined Petroleum or Naphtha) the

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sellers shall have the privilege of substituting new barrels, but they shall be glued.

RULE 9.—The weighing and verification of Crude Petroleum shall be governed by the rules applicable thereto under the head of Refined Petroleum.

REFINED PETROLEUM.

RULE 10.—Refined Petroleum shall be Standard White or better, with a burning test of 110° Fahrenheit or upward, and of a specific gravity not below 44° Beaumè, United States Dispensatory Standard.

RULE 11.—The burning test of Refined Petroleum shall be determined by the use of the Saybolt Electric Instrument, and shall be operated in arriving at a result as follows: In 110° and upwards, the flashing points, after the first flash (which will generally occur between 90° and 95°) shall be taken at 95°, 100°, 104°, 108°, 110°, 112°, and 115°.

In 120° and upwards, after first flash, at 100°, 105°, 110°, 115°, 118°, 120°, 122° and 125°.

In 130° and upwards, every five degrees until burning point is reached.

RULE 12.—When Refined Petroleum is sold in bulk, the quantity shall be ascertained by measurement on the decks of the tank boats.

RULE 13.—Refined Petroleum shall be delivered in blue, well-painted barrels, with white heads. Barrels shall be well glued and filled within one or two inches of the bung.

RULE 14.—Refined Petroleum in barrels shall be sold by weight, at the rate of six and one-half pounds net to the gallon.

RULE 15.—The tares of Refined Petroleum in barrels shall be weighed by half pounds and gross weight by pounds.

RULE 16.—The gross weight of packages for Refined Peroleum shall be not less than 360 lbs., nor more than 415 lbs., and the actual gross weight shall be plainly marked thereon.

RULE 17.—Barrels shall be made of well-seasoned white oak timber, and shall be hooped not lighter than as follows:

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Either with six iron hoops, the head hoop 1¼ inches wide, No. 16 gauge English Standard, the quarter hoop 1¼ inches wide, No. 17 gauge, and the bilge hoop 1¼ inches wide, No. 16 gauge; or, with eight iron hoops, the head hoop 1¼ inches wide, No. 17 gauge, the collar hoop 1¼ inches wide, No. 17 gauge, the quarter hoop 1¼ inches wide, No. 18 gauge, and the bilge hoop 1½ inches wide, No. 18 gauge. But all old barrels of which the gross weight is less than 395 lbs. may be hooped with six iron hoops 1¼ inches wide, excepting the chime hoop, which shall be 1¼ inches wide.

RULE 18.—Buyers may test, at their own expense, the correctness of the gross weight or gauge of the whole or part of any lot delivered, and the average shortage found on a portion of not less than ten per cent. shall be taken as the average amount to be deducted from the lot.

RULE 19.—The tare shall be plainly marked upon each barrel before it is filled. Buyers may test the accuracy of the tare so marked to the extent of five per cent. of the lot, and the average difference between the tare thus ascertained and the marked tare on the barrels tested shall be accepted as the average difference on the entire lot. Any excess of tare so discovered shall be allowed buyer.

NAPHTHA.

RULE 20.—Naphtha shall be Water White, and Sweet, and of gravity of from 68° to 73° Beaumè.

RULE 21.—When Naphtha is sold in bulk, the quantity shall be ascertained by measurement on the decks of the tank boats.

RULE 22.—Naphtha in barrels shall be sold by weight, at the rate of five and three-quarter pounds net to the gallon.

RULE 23.—Barrels containing Naphtha shall be painted blue with white heads, and be well glued

RULE 24.—Naphtha shall be weighed, and may be tested by the buyer, as provided in he foregoing rules relating to Refined Petroleum.

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ESIDUUM.

RULE 25.—Residuum shall be understood to be the refuse from the distillation of Crude Petroleum, free from coke and water, and from any foreign impurities, and of gravity from 16° to 21° Beaumè.

RULE 26.—Residuum, when sold in barrels, shall be sold by weight at the rate of seven and one-half pounds net per gallon.

RULE 27.—Residuum shall be weighed, and may be tested by the buyer, as provided in the foregoing rules relating to Refined Petroleum.

EMPTY BARRELS.

RULE 28.—Unless otherwise stipulated, Empty Barrels shall be understood to have last contained either Refined Petroleum or Naphtha.

RULE 29.—Barrels shall be classified according to the use for which they are fitted, as follows:—

1st CLASS shall include all Barrels, which, if properly coopered, would be fit to carry Refined Petroleum or Naphtha.

2d CLASS shall include Barrels which are unfit for Refined Petroleum or Naphtha, but which would, if properly coopered, be fit for Crude Petroleum.

3d CLASS shall include such Barrels as are unfit for either Crude, Refined Petroleum, or Naphtha, but which can be used for Residuum, if properly coopered.

RULE 30.—When Barrels, which would otherwise be 1st Class, have been injured by sand, mould or water, they shall be placed in the 2d Class.

RULE 31.—When Barrels are sold as they run, the term "as they run" shall be understood to refer to the condition as to cooperage only.

RULE 32.—When barrels have been filled with Crude Petroleum, and steamed out after shipment to Europe, and used for Refined Oil, such packages shall be placed in the 2d Class.

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RULE 33.—All Empty Barrels must have six hoops, and be delivered in form, shooks or staves not being a good delivery.

RULE 34.—On re-inspection of rejected Barrels, the buyer must receive and pay for such rejections as of the class designated by the Inspector, and pay inspection on such as he decides were improperly rejected.

CONTRACTS AND DELIVERIES.

RULE 35.—All deliveries and contracts for delivery of Petroleum and its products, under these rules, shall be of the production of the United States, unless otherwise specified, but refined Petroleum made from crude oil of the district known as "Lima," or oil made from crude oil of a similar quality or character, shall be excluded.

RULE 36.—All settlements of contracts for Refined Petroleum and Naphtha shall be on the following basis: in barrels on 50 gallons; in bulk on 45 gallons. All settlements of contracts for Crude Petroleum shall be on the following basis: in barrels on 48 gallons; in bulk on 42 gallons.

RULE 37.—All cooperage shall be in prime shipping order. Tar and pitch barrels shall be excluded, except for Residuum.

RULE 38.—Deliveries of Petroleum and its products, sold in bulk, shall be made in yard, at refinery, or warehouse, free of expense to lighter, quality to be approved in the tank at the time of delivery.

RULE 39.—Deliveries of Petroleum and its products, in barrels, shall be made in yard, at refinery, or warehouse, where sea-going vessels can load, or, if not, sellers to pay lighterage to vessel.

RULE 40.—The words "yard where sea-going vessels can load" shall be understood to mean a yard at which vessels of at least 4,500 barrels capacity can complete loading.

RULE 41.—The presentation of an invoice, Weigher's or Gauger's return, a certificate of inspection of the oil, to-

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gether with an accepted order on the warehouse, yard, or refinery, shall constitute a delivery.

RULE 42.—No Weigher's or Gauger's return or Certificate of Inspection dated more than four secular days previous to the time of delivery shall be valid; and the said returns shall be verified on oath, or affirmation, when required.

RULE 43.—Petroleum and its products shall be held for three days from noon of the date of delivery order, free of storage and insurance. The party issuing the delivery order shall keep the goods covered by insurance during the three days; it being understood, however, that the responsibility of the said party shall only extend to due care in providing insurance, and not to any failure on the part of the underwriters to pay losses which may be sustained.

RULE 44.—Cargo contracts shall specify dates between which the vessel shall be ready for cargo, and also the number of lay days vessel will have to load; and the term "suitable to vessel" is hereby declared to have no reference to the time when vessel shall be ready, but to imply that when ready sellers shall deliver and buyers receive in such quantities that the vessel may be loaded in the specified lay days.

RULE 45.—If a vessel is not ready to receive her cargo on or within specified dates, a written notice to the buyers from the sellers on or before the latest-named date that they are prepared to deliver as per contract, shall be considered a delivery, so far as maintaining to the sellers all their rights in the contract, and the sellers may commence delivering any time thereafter on one day's notice, and may deliver unti completed such approximate quantity per day as would serve to fill the vessel in the stipulated lay days.

RULE 46.—When goods are delivered to vessel by buyer's orders, the acceptance of them by buyer's Inspector shall be an acknowledgment that the goods are in accordance with the contract.

RULE 47.—When Petroleum or its products are delivered to vessel by buyer's directions, the seller's risk shall end

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upon delivering the goods to the ship's tackle, and the seller may require evidence from the buyer that the goods are actually covered by insurance until paid for.

RULE 48.—When the capacity of the vessel exceeds or falls short of the amount specified in the contract, including the margin, then the specified amount shall be delivered. In determining the capacity of the vessel, barrels of 30 net gallons capacity in case of Refined Petroleum and Naphtha, barrels of 48 net gallons capacity in case of Crude Petroleum, and barrels of 45 net gallons capacity in case of Residuum, shall be the basis for settlement.

RULE 49.—On option contracts, when not otherwise stipulated, it shall be understood that ten days' notice shall be given, five of which shall be within the delivery time specified. When the term "flat" is used, it shall be understood to mean without notice.

RULE 50.—All deliveries shall be made before 5 o'clock P. M. Parties making original deliveries, from warehouse or refinery, shall do so before 4 o'clock P. M.

RULE 51.—Each party to whom delivery is made on an option contract, and who intends to deliver the same out again on an option contract, shall note on the delivery order or memorandum attached thereto the time when received, and shall deliver the same out again within fifteen minutes. Parties having oil to receive, and which they intend to deliver out again on an option contract, but who are prevented from so doing by lack of time, shall make delivery by 10 A. M. of the next business day, and each party receiving on the extended delivery day shall note the ime and deliver out as above specified. No delivery shall be allowed beyond 12 M. on the delivery day so extended. Parties holding delivery orders or memorandums over fifteen minutes, except for cause acceptable to the Committee on Petroleum, shall be liable to the party injured by such unjust detention to the extent of the damage.

RULE 52.—Payments for all deliveries made before 3 o'clock P. M. shall be in legal tenders or certified checks. Parties making deliveries after 3 P. M. cannot demand legal

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tenders or certified checks; such deliveries, however, will be good if made in conformity with Rule 41, but without delivery order. Payments which are extended by reason of delivery after 3 P. M. shall be made as provided above before 12 M. of the next business day.

RULE 53.—When calls are made on option contracts, the original call shall be made by 10 o'clock in the morning, and parties on whom the call is made shall note on the call the time it was received; and if they recall on account of it, they shall do so within thirty minutes.

RULE 54.—When contracts mature on a Sunday or legal holiday, deliveries shall be made on the preceding business day.

RULE 55.—Contracts for the delivery of Petroleum or its products may be assigned, and the assignee shall succeed to all the rights of the assignor.

RULE 56.—All assignees of such contracts shall be bound by the obligations of the original contracts.

RULE 57.—In case any party holding a contract for Petroleum or its products shall become insolvent, then all such contracts held by such party shall become due immediately, and shall be settled by the parties in interest (under rules 55, 56, and 58) at the market price of the day when such insolvency occurs, for the deliveries stipulated in the contracts, less the customary brokerage. All assignments of contracts made in contemplation of, or after, insolvency, shall be void.

RULE 58 —Nothing contained in these Rules shall be construed to prevent either of the original contracting parties from making delivery to or claiming delivery from the other party to the contract, but such delivery shall in no way otherwise invalidate the rights of any assignee of such contract. In case, however, a contract has been assigned and either of the original contracting parties shall become insolvent, the other party to the contract may, at any time before the maturity of the contract, demand a sufficient margin from the assignee to make the contract good at the

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market price of the day for the delivery stipulated in the contract, and the party calling the margin shall put up an equal amount. Both margins shall be deposited in such Trust Company as shall be agreed upon, and such margins shall be kept good. If the demand for margin under this rule be not complied with within twenty-four hours after said demand, it shall then or thereafter be at the option of the aforesaid party to the contract to cancel the same, and settlement shall be made at the market price of the day next following such demand, for the delivery stipulated in the contract, less the customary brokerage.

INSPECTION.

RULE 59.—Buyers shall have the right of naming their Inspector, but shall do so at least five days before the maturity of the contract; failing in which the sellers may employ, at buyer's expense, any regular Petroleum Inspector approved by the Committee on Petroleum, and his certificate that the Oil is in conformity with the contract shall be accepted. On a contract for prompt delivery, or where no notice is required, buyers shall name their Inspector when contract is executed; otherwise sellers may appoint the Inspector at buyer's expense.

RULE 60.—It shall be the duty of the Inspector to promptly inspect all goods tendered, and, in case of rejection, to notify the seller immediately, to the end that he may be able to fill his contract by replacing the rejected goods.

RULE 61.—In case of dispute between buyer's Inspector and the seller, in consequence of the rejection of goods, the seller shall have the right to name an Inspector, and if the two cannot agree they shall name a third Inspector as umpire, and a majority of the three shall decide the case, and render it incumbent upon the umpire to give a certificate in the regular form, without reference to the dispute. Inspectors to whom such dispute is referred shall have held uninterrupted license from the New York Produce Exchange for at least two years.

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RULE 62.—Inspectors shall have the right to require barrels to be filled with Refined Petroleum at least twelve hours before the goods are tendered for inspection.

GENERAL RULES.

RULE 63.—The forms of contract hereto annexed and numbered 1 to 11, are hereby made part of these rules, and when not otherwise stipulated, it will be understood that negotiations are based upon them.

RULE 64.—Washed or fictitious sales are positively forbidden.

RULE 65.—Any disputes arising on contracts for Petroleum and its products to be delivered in Philadelphia or Baltimore shall be adjusted by these Rules.

RULE 66.—All transactions in Petroleum and its products among members of the New York Produce Exchange shall be governed by the above Rules; but nothing therein contained shall be construed as interfering in any way with the rights of members to make such special contracts or conditions as they may desire.

(Form No. 1.)

CONTRACT FOR BULK CRUDE OIL.

New York.....18

SOLD for account of M..... .....

To M..... .....

....gallons Crude Petroleum, in bulk, of .....class, at.....cents per gallon, cash on delivery. Deliverable at.....option, during the..... .....

Subject to the rules of the New York Produce Exchange.
Brokerage ⅛ of one per cent. by seller.

.....

Broker.

(Form No. 2.)

OPTION CONTRACT FOR CRUDE OIL IN BARRELS.

New York,..... 18

SOLD for account of M..... ....

To M..... .....

.....barrels.....per cent., more or less, of Crude Petroleum, of..... .....class. Gravity..... at.....cents per gallon, cash on delivery. Deliverable in yard. at.....option as to time of delivery from the .....of..... .....18..., to the.....of..... .....18... inclusive of both dates, after.....day's notice to ....of which must be within the said dates Should no notice be given, delivery shall be made on the..... of.....18...

....

Subject to the rules of the New York Produce Exchange.
Brokerage ½ of one per cent. by seller.

....

Broker.

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(Form No. 3.)

CARGO CONTRACT FOR CRUDE OIL IN BARRELS.

New York,..... 18

SOLD for account of M.....

To M.....

.....barrels..... per cent., more or less, of Crude Petroleum, of ....class. Gravity..... ..... at..... .....cents per gallon. cash on delivery, in yard suitable to vessel. Vessel to be ready not earlier than the..... .... 18..., nor later than the..... .....of ....18.., with..... .....days to load. ....

Subject to the rules of the New York Produce Exchange.
Brokerage ⅛ of one per cent. by seller.

.....

Broker.

(Form No. 4.)

CONTRACT FOR REFINED OIL IN BULK.

New York,.....18

SOLD for account of M..... .....

To M..... .....

.....gallons of Refined Petroleum in bulk, color, to be Standard White, or better, burning-test 110 degrees Fahrenheit, or upward, at..... .....cents per gallon, cash on delivery. To be delivered in yard, at.....option as to time of delivery during the..... ....

Subject to the rules of the New York Produce Exchange.
Brokerage ⅛ of one per cent. by seller.

....

Broker.

(Form No.5.)

OPTION CONTRACT FOR REFINED OIL IN BARRELS.

New York,.....18

SOLD for account of M.....

To M.....

....barrels Refined Petroleum, color to be Standard White, or better. Burning-test 110 degrees Fahrenheit, or upward at ....cents per gallon, cash on delivery, in yard. Deliverable at.....option (as to time) from the .....of.....18..., to the ... .of.....18..., inclusive of both dates, after.....day's notice to ... . of which must be within the said dates. Should no notice be given, delivery shall be made on the..... of.....18...

Subject to the rules of the New York Produce Exchange
Brokerage ⅛ of one per cent. by seller.

.....

Broker.

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(Form No. 6.)

CARGO CONTRACT FOR REFINED OIL IN BARRELS.

New York.....18

SOLD for account of M.....

To M.....

.....barrels.....per cent., more or less, Refined Petroleum. Color to be Standard White, or better. Burning-test 110 degrees Fahrenheit, or upward, at.....cents per gallon, cash on delivery, in yard suitable to vessel. Vessel to be ready not earlier than the .....of.....18..., nor later than the..... .....of.....18..., with..... .....days to load.

.....

Subject to the rules of the New York Produce Exchange.
Brokerage ¼ of one per cent. by seller.

.....

Broker.

(Form No. 7.)

CONTRACT FOR BULK NAPHTHA.

New York,.....18

SOLD for account of M.....

To M.....

.....gallons of..... Naphtha, to be Water White and Sweet. Gravity.....at..... cents per gallon, cash on delivery, in yard, at..... option as to time of delivery during the.....

.....

Subject to the rules of the New York Produce Exchange.
Brokerage ¼ of one per cent. by seller.

.....

Broker.

(Form No. 8.)

OPTION CONTRACT FOR NAPHTHA IN BARRELS.

New York.....18

SOLD for account of M.....

To M.....

.....barrels of .....Naphtha. To be Water White and Sweet. Gravity.....at..... cents per gallon, cash on delivery, in yard, at.....option (as to time) from the.....of.....18.., to the .....of .....18..., inclusive of both dates, after.....days' notice to..... of which must be within said dates. Should no notice be given, delivery shall be made on the .....

Subject to the rules of the New York Produce Exchange.
Brokerage ¼ of one per cent. by seller.

.....

Broker.

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(Form No 9.)

CARGO CONTRACT FOR NAPHTHA IN BARRELS.

New York.....18

SOLD for account of M.....

To M..... .....

.....barrels of.....Naphtha ..... per cent., more or less. Naphtha to be Water White and Sweet. Gravity .....at .....cents per gallon, cash on delivery in yard suitable to vessel. Vessel to be ready not earlier than the.. .....of .....18.., nor later than the.....of..... 18.., with .....days to load.

.....

Subject to the rules of the New York Produce Exchange.

Brokerage of ½ of one per cent by seller.

.....

Broker.

Form No. 10.)

CASE OIL CONTRACT.

New York, ...18

SOLD for account of M ....

To M.....

....Cases .....per cent., more or less, each case packed with two of their Patent Cans with .....tops or nozzles, containing ..... gallons each of Refined Petroleum of their .....Brand, Color Standard White, or better fire-test 110 degrees Fahrenheit or upward, at..... ..... cents per gallon. Cash on delivery..... . .....to be delivered in yard, free of expense to vessel,.....

.....

Drawback on cans to accrue to sellers.

Buyers to complete bond and furnish landing certificate.

In case of damage by fire or other accident, by reason of which sellers are unable to deliver the goods in the time specified in this contract, a notice from sellers that they intend to repair their works shall make it the duty of the buyers to elect, within 96 hours, whether they will allow an extension of time, sellers paying any demurrage which may accrue, or accept other brands.

Subject to the rules of the New York Produce Exchange.

Brokerage ¼ of one per cent. by seller.

.....

Broker.

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Form No. 11.)

CONTRACT FOR SECOND-HAND EMPTY BARRELS.

New York 18

SOLD for account of .....

To .....

.....EMPTY REFINED PETROLEUM OR NAPHTHA BARRELS. of American manufacture, with margin of 10 per cent., more or less.....

.....The said barrels to be shipped in sound and good order from Port of..... .....during month of .....per sailing vessel or vessels, in shipments to suit sellers, of which shipments—*each* and *every*—timely advices shall be furnished buyers, with date of sailing, Port, &c., and said barrels are to be delivered free on dock in Port of New York.

It is further understood that the buyers are to receive said barrels on arrival of each vessel, subject to the rules of the New York Produce Exchange, in force at this date, for "Classification of Petroleum Barrels," and pay for the same in cash, on delivery, as follows, viz.:

For Barrels of 1st class.....

" " 2d " .....

" " 3d " .....

Any dispute as to classification shall be decided by re-inspection by an Inspector of the New York Produce Exchange, to be named by and at the expense of the party demanding such inspection, and his inspection shall be ac buyer and seller as final. If any portion of the barrels under this contract, which may have been shipped and duly advised, as herein specified, shall be lost in transit, the sale of such portion shall be void.

Subject to the rules of the New York Produce Exchange.

Brokerage.....cents per barrel by seller.

.....

Broker.

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INSPECTORS OF PETROLEUM AND ITS PRODUCTS,

APPOINTD BY THE

NEW YORK PRODUCE EXCHANGE,

For the Year ending June 30, 1898.

Inspectors of Quality and Cooperage.

F. W. LOCKWOOD, - - - - - - - New York.
HENRY HALTERMANN, - - - - - - New York.
MEDCROFT SMYTHE, - - - - - - - New York.
T. E. HARRISON, - - - - - - - - New York.
GEORGE GRAFF, - - - - - - - New York.
JAMES HARDING, - - - - - - - Philadelphia.
A. W. BOSTWICK, - - - - - - - - Baltimore.
J. W. BRIGGS, - - - - - - - - New York.

Inspector of Refined Petroleum.

JOHN F. QUITZOW, - - - - - - - New York.

Inspectors of Weights and Tares.

F. W. LOCKWOOD, - - - - - - - New York.
HENRY HALTERMANN, - - - - - - New York.
MEDCROFT SMYTHE, - - - - - - - New York.
AUG. DEJONGE, - - - - - - - - New York.
T. E. HARRISON, - - - - - - - New York.
GEORGE GRAFF, - - - - - - - - New York.
JAMES HARDING, - - - - - - - Philadelphia.
A. W. BOSTWICK, - - - - - - - - Baltimore.
J. W. BRIGGS, - - - - - - - - New York.

Inspectors of Stowage.

STEPHEN WHITMAN, - - - - - - - New York.
H. S. VINING, - - - - - - - - New York.
HERMAN NIEMEYER, - - - - - - New York.
J. P. WESSELS, - - - - - - - - New York.

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RULES

REGULATING TRANSACTIONS IN OIL

(Other than Petroleum)

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED APRIL 23 AND MAY 3, 1877, AND AMENDED SEPTEMBER 11, 1877, NOVEMBER 7, 1877, APRIL 4, 1878, APRIL 25, 1878, SEPTEMBER 5, 1878, NOVEMBER 20, 1879, APRIL 8, 1880, AND MAY 27, 1889.

RULE 1.—At the first meeting of the Board of Managers after their election, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON OILS (other than Petroleum) five members of the New York Produce Exchange, who are known as members of the Oil Trade. It shall be the duty of this Committee to properly discharge the obligation imposed on them by these Rules, and also to consider and decide all disputes arising between members dealing in Oils (other than Petroleum) which may be submitted to them. A majority of the Committee shall constitute a quorum, and a decision of a majority of those present at the meeting shall be final. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each reference case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of questions of difference by private arbitration, or as provided for in the By-Laws.

RULE 2.—Inspectors and Testers of Oils (other than Petroleum) must be members of the New York Produce Exchange, and licensed by the B ard of Managers, and must obligate themselves not to buy or sell on their own account any article they are licensed to inspect or test, such license

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to be granted only upon written application, endorsed by not less than five members of the Exchange, who shall be regular manufacturers of or dealers in Oils. All licenses shall expire annually, or at such time as the Board of Managers may designate, and the Board may revoke such licenses at any time for cause.

RULE 3.—All Lard Oil shall be tested by the following method: The oil to be tested shall be taken from at least one-quarter of the barrels sold or delivered, and when well mixed together, shall be placed in a glass bottle such as is now used to test the specific gravity of Paraffine and other oils, and shall not be over four or under two inches in diameter, nor over ten or under six inches in height. The thermometer shall be placed in the oil, and when it indicates the degree to be tested at, it must not be allowed to go more than one degree below or one degree above that point. After remaining four hours, if the oil shows no evidence of congealing, it shall constitute a good delivery.

[Note the clause "Cotton Seed Oil" has been stricken from this Rule, so that it no longer applies to Cotton Seed Oil, but is printed to show that it is to be so amended.]

RULE 4.—Tares shall be tested, if required by either buyer or seller, by emptying five barrels in each 100 barrels to be taken indiscriminately from the lot.

ANIMAL OILS.

RULE 5.—Prime Lard Oil shall be bright and sweet, and shall have the flavor of good sound Lard. Whiteness with lack of flavor, or any indication of rancidity, shall not constitute Prime or contract Oil. All animal oils shall be sold by weight, at the rate of seven and one-half (7½) lbs. net to the gallon.

RULE 6.—The Winter test of Lard Oils of all grades shall be 43° F. or under. The Spring and Fall test of Lard Oils of all grades shall be 55° F. or under. The Summer test of Lard Oils of all grades shall be 65° F. or under.

RULE 7.—All contract Oil must be in good, sound, iron-bound barrels, holding not less than forty-two or more than

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fifty gallons. In settling contracts without delivery the basis shall be forty-six gallons per barrel.

RULE 8.—When Oil is sold for future delivery not less than fifty barrels shall be delivered at any time, unless agreed upon between buyer and seller; and the same must be specified in the contract. Two days' notice shall be given of intention to deliver. Deliveries on contract may be made below 42d Street, N. R., and on E. R. at or below Harlem on lighter.

RULE 9.—Crude Cotton Seed Oil to pass as prime must be made from decorticated seed, and must be sweet in flavor and odor and free from water and settlings.

RULE 10.—Summer Yellow Cotton Seed Oil to pass as prime must be brilliant, free from water and settlings, sweet in flavor and odor, and of straw color, not reddish.

RULE 11.—Winter Yellow Cotton Seed Oil, to pass as prime, must be brilliant, free from water and settlings, sweet in flavor and odor, of straw color, not reddish, and must stand limpid at a temperature of 32° F. for five hours.

RULE 12.—Summer White Cotton Seed Oil, to pass as prime, must be straw-white to white in color, brilliant, and sweet in flavor and odor.

RULE 13.—Winter White Cotton Seed Oil, to pass as prime, must be straw-white to white in color, brilliant, sweet in flavor and odor, and must stand limpid at a temperature of 32° F. for five hours.

RULE 14.—Settlement of contracts for Cotton Seed Oil shall be made on the basis of 50 gallons to the barrel.

RULE 15.—Settlement of contracts for Cotton Seed Oil shall be made at the mean between the prices bid and asked on the floor of the Exchange on the day of settlement, it being understood, however, that a settlement cannot be substituted for a performance of contract except by mutual consent.

RULE 16.—Deliveries of Cotton Seed Oil shall be made by weight at the rate of seven and one-half (7½) pounds net to the gallon, and in lots of not less than one hundred bar-

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rels at one time, and of not less than fifty barrels at one place.

RULE 17.—Deliveries must be made in New York at or south of 34th street, or in Brooklyn at wharf store or wharf south of the Navy Yard; or, in lots of not less than 100 barrels at one place, in New York north of 34th street and south of 66th street, delivered to lighter; or, in lots of not less than 100 barrels at suitable wharf stores at Communipaw, Jersey City, Hoboken or Weehawken, or at any rail road terminus thereat, provided that the seller will allow 10c. per barrel for lighterage upon oil so tendered in the State of New Jersey.

RULE 18.—Packages must be good iron-bound barrels, and must be delivered in good carting order, and shall not be under 45 or over 55 gallons each, in case of delivery.

RULE 19.—Cotton Seed Oil must be paid for on delivery of the goods.

SECTION 2. All tenders of Oil other than on "call" sales, unless rejected within 24 hours from delivery of sampling order, shall constitute a good delivery.

SECTION 3. When Oil is sampled by order of the Committee, the Inspector shall draw samples from not less than 10 per cent. of the lot in question.

A fee of $2 for each ten barrels, or fraction thereof sampled, shall be paid to the Inspector by the party adjudged in fault.

MINERAL OILS.

RULE 20.—The quality of Paraffine Oil is in all cases to be subject to specific contracts as per sample or brands.

RULE 21.—The quality of West Va., Franklin, Natural and Reduced Lubricating Oils shall be subject to specific contracts as per sample, and shall be sold by gauge or weight. Winter Natural Oil shall be of a temperature of 10° F, Winter Reduced Oil 20° to 30° F. and Summer Reduced Oil 35° to 40° F. The manner of testing shall be as follows:

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There shall be placed in a glass vessel four inches in depth and three inches in diameter the oil to be tested. The vessel to be put in an ice-chest, one thermometer to be placed in centre of oil in glass vessel and another thermometer outside of said vessel, but in the ice-chest. When the two instruments reach the required point and indicate the same temperature, if the oil is still limpid, it shall be taken as a proper cold test.

RULE 22. - Paraffine Oil, subjected to a temperature of 32° F., shall constitute a "Winter Oil." The manner of testing shall be the same as that provided for in Rule 21.

RULE 23. — All cooperage shall be in prime shipping order, and subject to inspection.

RULE 24. — On option contracts, not otherwise stipulated, it shall be understood that ten days' notice shall be given, five of which shall be in the delivery time specified, and all contracts shall be settled upon a basis of forty-six (46) gallons per barrel. Deliveries on contract on lighter may be at Red Hook or Communipaw.

RULE 25.—Paraffine and Mineral Lubricating Oils are to be sold by weight, as per following table:

Beaumè.	Actual Weight.	Practical.
24°	7.57	7½ lbs.
27°	7.43	7⅜ "
30°	7.29	7¼ "
33°	7.15	7⅛ "
36°	7.03	7 "

The actual tare of each barrel shall be indelibly marked upon it before filling. Buyers may test the accuracy of the tare so marked to the extent of five per cent. of the barrels composing the lot, and the average difference between the tares thus ascertained and the marked tare on the barrels tested shall be accepted as the difference between the marked tare and the actual tare of each barrel in the entire lot. Any excess of actual tare over marked tare shall be allowed buyer.

CALLS.

RULE 26.—There shall be a public call of oils each day, if required by the trade at such time and of such products

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as the Committee on Oils may from time to time, with the approval of the Floor Committee, direct. The call shall be conducted by a person selected by a majority of the members present. The months shall be called in their order. The first offer to buy or sell at a price shall be accepted before subsequent offers at the same figures may be placed. Subsequent offers to sell at a lower or buy at a higher price shall vacate prior offers to sell at higher or buy at lower prices. A transaction shall vacate all previous bids and offers. All disputes as to offers, acceptances or withdrawals (whether in time or not) shall be decided on the spot by the person presiding at the time, subject to an appeal to the members present. The appeal must be promptly taken, and a majority of the members present and voting shall settle the disputed point finally.

RULE 27.—The Call of Oils shall be subject to the following regulations:

1. Lots of one hundred barrels, Seller's option.
2. Quality, Prime Contract Oil.
3. Price named per gallon, and in fractions of not less than one quarter of a cent.

MARGINS.

RULE 28.—Either party to a contract, prior to or upon signing the same, shall have the right to call an original margin of one dollar per barrel, and either party may call for margins to meet variations in the market of one cent per gallon, and all margins called before 12 M. must be deposited before 3 P. M. When an original margin has been called, no additional margin can be called until variations of the market exceed the original margin.

All margins on contracts shall be deposited in one of such Trust Companies, Banks incorporated by the State, or National Banks, as may have been designated for this purpose by the Finance Committee of the New York Produce Exchange. In case of failure of any Bank or Trust Company in which such margins have been deposited, it shall be the loss of the party or parties to whom it may be found to be

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due, taking the average price of like deliveries on the day such Bank or Trust Company failed as a basis of settlement.

When margins are called, original or for variations in the market, certified checks must be drawn to the order of the Bank or Trust Company in which they are to be deposited. Checks must be sent to the Superintendent of the New York Produce Exchange, who shall deposit them and get a certificate of deposit, made payable on the order of the Superintendent of the New York Produce Exchange, and to the order of the buyer and seller. As soon as the Superintendent has received the certificate, he shall send it to the party making the deposit, and an abstract of the same to the party calling the margin. In settlement, the Superintendent shall ascertain the amount due each of the parties at interest, and shall endorse the amount due each on the certificate over his own signature, as instructed by both parties. In case the two parties do not agree as to the amount due on a margin receipt, either of them may refer the matter to the Committee on Oils for decision, which shall be final. On the decision of said Committee, the Superintendent of the Produce Exchange, on being informed thereof, shall promptly endorse to each party the amount each shall be entitled to by such decision.

In case of the absence of the Superintendent, the President of the New York Produce Exchange, or the Chairman of the Finance Committee, shall act in his stead under this Rule.

CONTRACTS.

RULE 29.—The Committee on Oils shall establish forms of contract for use by the trade, which, unless otherwise agreed upon at the time of sale, shall govern in all transactions between members.

RULE 30.—The following shall be the form of Contract for Oils sold for future delivery :

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OIL CONTRACT.

NEW YORK,.....18

In consideration of one dollar in hand paid, the receipt of which is hereby acknowledged,.....have this day SOLD TO (OR BOUGHT FROM) ....ONE HUNDRED barrels Prime .....at..... ....cents per gallon, deliverable at seller's (or buyer's) option.....

This contract is made in view of, and in all respects subject to the By-Laws and Rules established by the New York Produce Exchange, in force at this date.

RULE 31.—On Oil contracts, two days' written notice shall be given, exclusive of Sundays and legal holidays.

Every transfer must be made promptly, and every person receiving a notice must endorse upon it the time at which he receives it. The following is the form:

NOTIFICATION OF DELIVERY.

New York,.....18

.....o'clock.....

To M .....

Please take notice that on.....shall deliver you.....barrels.....Oil, in accordance with the terms of our Contract dated.....18

.....

New York,.....18

.....o'clock .....

To M .....

In accordance with above.....shall deliver you on .... barrels.....against our Contract dated.....18

.....

A Transferable Order drawn and accepted by a member of the Exchange, the price being made within one cent per gallon of the market price, must be issued to the first receiver before 12 o'clock M. of the day the notice is given, in the following form:

TRANSFERABLE ORDER.

New York,.....18

M..... .....

On the ....18.., deliver to the order of M.....in fulfillment of our Contract Sale to ....dated.....18.., at..... cents per gallon,.....barrels... .....which is to be received by the last endorser hereon, who must pay us for the same at the rate of ... cents per gallon.

.....

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which must be endorsed by the first receiver in the form following:

New York,.....18

In consideration of one dollar paid to each receiver of the within order by..... .....the receipt of which is hereby acknowledged, we will, before 1 P. M., on the.....18..... present the within order to.....and receive from..... specific sampling orders, and will receive and pay..... .....for the Oil delivered thereon at the rate of.....cents per gallon.

It is further agreed that each receiver of this order shall continue his or their liability to each other for the fulfillment of the contracts referred to, until the Oil is delivered and paid for.

.....

which may be transferred until 4 P. M. of the day of issue, in the form following:

New York,.....18

.....o'clock.....

.....accept the within order from..... with all the conditions and obligations thereof, on account of contract purchase from.....dated.....18..., at.....cents per gallon, paying.....dollars, to make the price equal to .....cents per gallon, the price to be paid to.....

.....

This order must be promptly transferred, each party noting thereon the time of transfer.

The transferable order must be presented by the last receiver to the drawer before 11 o'clock A. M. of the next business day after its issue, and the drawer must deliver to the last receiver sampling orders of the specific lot tendered before 11 o'clock A. M. of the same day.

If the receiver decides to reject any lot he must give notice of rejection to the drawer of the order before 4 P. M. of the same day.

If party making delivery desires to refer the rejection to the Committee on Oils, he must notify the receiver and the Committee before 11 o'clock A. M. of the next day.

When the Committee on Oils are notified before 11 o'clock A. M. that their decision will be required in a case of rejection, said decision must be given before 2 o'clock P. M. of the same day.

Rule 32.—Contracts shall not be transferable. Any party holding a contract against another, corresponding in

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all respects (excepting as to price) with one held by the other party against him, may close or cancel both by giving notice in writing to said party, and the parties thereto shall be compelled to settle their differences on said contracts with each other at the difference in price.

Where settlements of contracts for a specified month are made before maturity of said contracts, interest at the rate of seven per cent. per annum shall be allowed on the difference paid, up to the first day of the maturing month.

GENERAL RULES.

RULE 33.—All Oil sold on contract shall be paid for, cash on delivery, unless otherwise specified.

RULE 34.—When a seller fails to notify before 3 o'clock P. M., two days before the expiration of the month, of his intention to deliver, it shall be deemed a failure of delivery, and the buyer is privileged to buy to cover the contract at the market price on the day following, holding the seller for any difference.

RULE 35.—When any dispute shall arise between buyer and seller as to the test, and they cannot agree upon a suitable person to test, the Committee on Oils shall, without charge, appoint a person who shall be paid five dollars for testing by the party in default, and his decision shall be binding on all the parties interested.

RULE 36.—Fictitious sales, or false reports of sales, are positively forbidden, and will render the parties concerned liable to suspension or expulsion from the Produce Exchange.

RULE 37.—All transactions in Oils (other than Petroleum) among members of the New York Produce Exchange shall be governed by the above rules; but nothing therein contained shall be construed as interfering in any way with the rights of members to make such special contracts or conditions as they may desire.

RULE 38.—No change shall be made in these Rules by the Committee on Oils before submitting the same to a meeting of the Oil Trade, properly called, at which eight shall constitute a quorum.

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The Committee on Oils,

Appointed, in accordance with these Rules, June 9th, 1892.

P. M. MILLSPAUGH, *Chairman,*
G. H. WILLIAMS, R. B. BROWN,
E. S. WHITMAN, W. T. MAUL.

Inspectors and Testers of Oils,

(Other than Petroleum,)

Appointed by the New York Produce Exchange, for the Year ending June 30, 1893.

GOULARD, ROUSE & COMPANY,
GRAFF BROTHERS, T. E. HARRISON,
CHARLES H. MUNDAY.

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RULES

REGULATING LIGHTERAGE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED FEBRUARY 4, 1875, AND AMENDED MAY 17, 1882, AND DECEMBER 1, 1887.

RULE 1.—At the first meeting of the Board of Managers after their election, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON LIGHTERAGE five members of the New York Produce Exchange. It shall be the duty of this Committee to properly discharge the obligations imposed upon them by these rules, and also to consider and decide all disputes arising between members of the Produce Exchange with reference to lighterage, demurrage, towing, &c., which may be referred to them. A majority of the Committee shall constitute a quorum, and a decision of a majority of those present at any meeting shall be final. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each reference case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee; provided, however, that nothing herein shall prevent settlement of questions of difference by private arbitration, or as provided for in the By-Laws.

RULE 2.—Lightermen shall not be required to deliver or receive freight at a distance of over one hundred feet from the gangway of their Lighter or Barge, and in no case shall they be required to tier or pile their freight on the docks, and in case of delay for want of room in which to deliver freight within the distance above mentioned demurrage shall accrue the same as if the consignees or vessels were not ready to receive.

RULE 3.—On parcels of merchandise of one hundred and fifty tons and over, on any one lighter or barge, the day on

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which the Lighter or Barge reports at her destination, ready for delivery, and the two following working days (ending at 6 o'clock P. M. of the last day), without regard to weather, shall be deemed lay days without charge. Parcels of merchandise under one hundred and fifty tons shall be allowed one day less.

RULE 4.—Demurrage at the rate of ten dollars per day may be charged on parcels of merchandise of fifty tons and under, on any one Lighter or Barge; fifteen dollars per day on parcels of over fifty tons and not exceeding one hundred tons, and twenty dollars per day on parcels of over one hundred tons.

RULE 5.—All extra towing incurred by order of merchants or employers in making a change of destination, or in making more than one delivery, shall be at the expense of the party so ordering.

RULE 6.—In all cases where demurrage is being incurred, it shall be the duty of the lighterman to give the employer notice by furnishing him with bill of demurrage not later than 12 o'clock M. on each day, in order that the employer in his turn may have an early opportunity of claiming from the ship's agents or others who may be liable to him in the matter; and in case of the neglect of this duty by the lighterman, whereby the employer shall have lost his claim for demurrage, then such amount of demurrage so lost shall be borne by the lighterman.

RULE 7.—The foregoing rules shall not be considered as applying in any manner to grain in bulk.

RULE 8.—Nothing herein shall be construed as interfering in any way with the right of members to make any special contracts or conditions they may wish.

Committee on Lighterage,

Appointed, in accordance with these Rules, June 9, 1892.

H. B. MOORE, *Chairman.*

E. T. CUSHING, A. B. TERHUNE,
WELLS FINCH, J. S. TAYLOR.

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RULES

REGULATING THE BUTTER TRADE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED MARCH 24, 1881.

RULE 1.—At the first meeting of the Board of Managers after their election the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON BUTTER, five members of the New York Produce Exchange, who are known as members of the Butter Trade, to consist of three (3) receivers and two (2) exporters. It shall be the duty of this Committee to properly discharge the obligations imposed upon them by these rules, and also to consider and decide all disputes arising between members dealing in Butter, which may be submitted to them. A majority of the Committee shall constitute a quorum, but the Committee shall fill temporary vacancies, if requested by either party, by some person or persons representing the same interest as the absent member or members, and a decision of a majority of those present at any meeting shall be final. They shall keep a record of their proceedings, and a fee of fifteen (15) dollars shall be paid to the Committee for each reference case heard by them, to be paid by the party adjudged to be in default, unless otherwise ordered by the Committee; provided, however, that nothing herein shall prevent a settlement of questions of difference by private arbitration, or as provided in the By-Laws.

RULE 2.—The Board of Managers shall, on the recommendation of the Committee on Butter, license three Inspectors of Butter (who shall be members of the New York Pro-

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duce Exchange), whose duty it shall be to pass judgment on any lot or lots of Butter or Imitation Butter which may be referred to them, and to brand with a stencil the kind, date of inspection, number of packages, and the Inspector's name (also the grade of quality when requested) on each lot or dairy inspected.

All natural products of the dairy shall be known as "Butter;" all others not the exclusive product of the dairy as "Imitation Butter;" and Inspectors shall stencil and return certificates accordingly.

Their decision, or that of a majority of them, shall be final, and their fees shall be established by the Committee on Butter. Their licenses shall expire annually, or at such time as the Board of Managers may designate, and the Board may revoke such licenses at any time for cause.

RULE 3.—The Board of Managers shall, on the recommendation of the Committee on Butter, license Official Weighers of Butter, who must be members of the Exchange, and whose fees shall be established by the Committee on Butter. Their licenses shall be subject to the same conditions as those of Inspectors in Rule 2.

RULE 4.—On all sales of Butter the seller shall have the right to demand payment at the time of passing the title. If the buyer require it, seller must transfer the property to such vessel, warehouse or other place within the harbor of New York, or the cities connected therewith, as the buyer may designate, and under his direction, but the title shall remain vested in the seller until conveyed by delivery of the proper documents. The buyer must have reasonable time to examine the quality, condition, weights, etc., before or during the transfer, and must pay all cartages.

RULE 5.—If sale is from depot or platform or "to arrive" the buyer shall assume the same relations toward the transportation line by which the Butter arrives as the seller previously held as regards its removal from the place of delivery within the time granted by such lines for that purpose. Buyer shall receive due notice of any urgency for removal at the time of purchase.

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RULE 6.—In the absence of special agreement, all Butter purchased "in store" shall be understood as being ready and designed for immediate delivery; ut the buyer shall not be liable for storage or insurance if removed within five days.

RULE 7.—In all cases where Butter is sold "to arrive" or from depot, it must be accepted or rejected within twenty-four hours after notice of actual arrival to buyer, during that portion of the year commencing November 1st and ending April 30th; but from May 1st to October 31st it must be accepted or rejected by the buyer within six business hours after being notified of its actual arrival. Business hours shall be understood to be from 8 A. M. to 6 P. M.

RULE 8.—In the absence of special agreement it is understood where Butter is shown for sale, that the sample inspected shall represent the bulk. It shall be the duty of the buyer to notify the seller promptly when a lot of Butter is found at variance with the sample, and the buyer shall not take delivery of any portion without the consent of the seller.

RULE 9.—In cases of special agreement in sales of Butter it shall be the duty of the seller to furnish the buyer with a memorandum of sale, in which shall be set forth the conditions of the same.

RULE 10.—In all sales of Butter above "low grades" it shall be rulable to reject any package or packages varying widely in color or quality from the bulk of the lot.

RULE 11.—All Butter, to be considered as in shipping order, must be in tight and sound packages, with full number of hoops, or to be put in such condition by the seller.

RULE 12.—When Butter is marked, scraped, bagged, resalted and repickled, it shall be done by the buyer, unless otherwise agreed.

RULE 13.—When any lot or dairy of Butter is sold "as are" the buyer must take the same with all faults.

RULE 14.—Seller and buyer may both be present at inspections and estings, and each or both may take separate

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tallies, but when done by either party alone said party shall furnish to the other a tally of separate weights when desired

RULE 15.—Tares on packages are the weights of packages when dry. It shall be rulable to allow soakage to cover the moisture absorbed by the package from its contents as follows: two (2) pounds on each tub or firkin weighing seventy (70) lbs. gross, or over, and one (1) pound on each tub or keg weighing under seventy (70) lbs. gross; but if these are insufficient it shall be rulable to weigh the actual Butter.

RULE 16.—In a lot of Butter of irregular sized packages a fair proportion of each size shall be tested.

RULE 17.—The weights and tares of all Butter which cannot be settled satisfactorily between buyer and seller, shall be tested by a licensed Weigher of the Produce Exchange, and his certificate shall accompany the invoice.

RULE 18.—Unless otherwise agreed upon in testing weights of Butter, not less than five (5) packages nor more than (5) per cent of the whole lot shall be a test. All over and short weights shall be taken into the average on each particular lot or dairy; but overweights on one lot or dairy shall not offset short weights on another lot or dairy.

RULE 19.—The Weigher's fees for testing weights and tares shall be paid by the seller.

RULE 20.—When a lot of Butter is very irregular in weight, either the buyer or the seller may require the whole to be re-weighed.

RULE 21.—Packages of Butter which may be found largely at variance from original weights, if an apparent error, shall not enter into the average on the test, but their weight shall be separately ascertained and certified to by the Weigher.

RULE 22.—Any person selling Imitation Butter shall impart to the buyer full information as to the character of the goods. Any omission to impart such information, or any misrepresentation on the part of the seller, shall render such sales null and void.

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RULE 23.—When a lot of goods carry a reasonable doubt as to their genuineness or purity, such goods shall be inspected by the Inspectors of Butter licensed by this Exchange.

RULE 24.—The Inspector's fees shall be paid by the party ordering the inspection, unless the goods inspected prove not to be as represented, in which case the seller shall pay the expense.

RULE 25.—All transactions in Butter or Imitation Butter of any description between members of the Produce Exchange shall be governed by the foregoing rules, but nothing therein shall be construed as interfering in any way with the rights of members to make such special contracts or conditions as they may desire.

Committee on Butter,

Appointed, in accordance with these Rules, June 9th, 1892.

JOHN ADAMS, *Chairman.*

C. E. DOTY, GEO. W. MARTIN,
H. B. WARRINGTON, W. V. MARTIN.

Inspector of Butter,
WILLIAM HARDY.

Weigher of Butter,
WILLIAM HARDY.

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RULES
REGULATING THE CHEESE TRADE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED JUNE 1, 1876, AND AMENDED APRIL 10, 1879, OCTOBER 17, 1881, OCTOBER 8, 1884, AND AUGUST 8, 1889, AND AUGUST 12, 1891.

RULE 1.—At the first meeting of the Board of Managers after their election the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON CHEESE, five members of the New York Produce Exchange, who are known as members of the Cheese Trade. It shall be the duty of this Committee to properly discharge the obligations imposed upon them by these rules, and also to consider and decide all disputes arising between members dealing in Cheese which may be submitted to them. A majority of the Committee shall constitute a quorum; but the Committee shall fill temporary vacancies, if requested by either party, by some person or persons representing the same interest as the absent member or members, and a decision of a majority of those present at any meeting shall be final. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each reference case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee; provided, however, that nothing herein shall prevent a settlement of questions of difference by private arbitration or as provided for in the By-Laws.

RULE 2.—All transactions in Cheese between members of the Produce Exchange shall be governed by the following rules, but nothing herein shall be construed as interfering in any way with the rights of members to make such special contracts or conditions as they may desire.

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RULE 3.—On all sales of Cheese (when not otherwise agreed upon), the seller shall have the right to demand payment at the time of passing the title. If buyer require it seller must, when practicable, transfer the property to such vessel, warehouse, or other place within the harbor of New York, or the cities connected therewith, as the buyer may designate, and under his direction; but the title shall remain vested in the seller until conveyed by delivery of the proper documents. The buyer must have ample opportunity to examine the quality, condition, weights, etc., before or during transfer, and must pay all cartages.

RULE 4.—If sale is from dock or platform, or "to arrive," the buyer shall assume the same relations toward the transportation line by which the Cheese arrives as the seller previously held, as regards its removal from the place of delivery within the time granted by such lines for that purpose.

RULE 5.—In the absence of special agreement, all Cheese purchased "in store" shall be understood as being ready and designed for immediate delivery, but the buyer shall have forty-eight hours in which to have such Cheese inspected and weights tested, and shall not be liable for storage or insurance if removed within five days.

RULE 6.—The weights of all Cheese shall be tested by a regularly appointed city Weigher, who shall be a member of the Produce Exchange, and his certificate shall accompany the document conveying the title to the property, said Weigher to be appointed by the Committee on Cheese.

RULE 7.—The Weigher's fees shall be paid by the seller.

RULE 8.—Unless otherwise agreed upon in testing weights of Cheese, not less than five boxes or more than 10 per cent. of the whole lot shall be a test.

RULE 9.—In testing weights, all overweights shall offset equal amounts of short weights on each particular factory or dairy, but overweights on one factory or dairy shall not offset short weights on another.

RULE 10.—Where a lot of Cheese is very irregular in

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weight, either the buyer or seller may require the entire parcel to be weighed.

RULE 11.—Boxes of Cheese which may be found largely at variance from original weights shall not enter into the average, but their weight shall be separately ascertained and certified to by the Weigher.

RULE 12.—A charge of two cents per box shall be borne by the buyer for all Cheese sold for export, which shall cover the cost of cooperage and inspection by such buyer. The extra charge of cooperage of one cent a box, and the cost of testing weights, shall be borne by the sellers.

RULE 13.—The Committee on Cheese shall appoint a suitable person, who shall be a member of the New York Produce Exchange, to certify in any sales of Cheese, the number of boxes rejected, and, if sold, their price; and the cost of said certificate shall follow the reclamation on all rejected Cheese.

RULE 14.—The fees to Inspector of Cheese shall be for rejections fifty cents for lots of ten boxes or less; and two cents per box for each and every additional box. For Inspections to determine quality, condition, flavor, &c., the fee shall be two cents for each box in the lot inspected. The Inspector shall furnish to the party ordering the inspection a certificate setting forth his judgment on each lot or lots in tne following form, duly signed and dated:

NEW YORK PRODUCE EXCHANGE.

CHEESE INSPECTOR'S CERTIFICATE.

NEW YORK,.....18.....

THIS IS TO CERTIFY, That I have Inspected the following Cheese:

For M.....

Marked.....and now lying at.....

Qnantity in lot.....boxes and find..... Cheese

.....being .....

Flavor.....Make.....

Cure.....Color.....

Surface.....Condition.....

Grade.....

As a lot valued at.....per pound.....

Rejections " " .....

Inspector's charges.....Box.

.....Inspector.

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The Inspector's certificate must in all cases accompany claims for damages, and the Inspector's fees for such inspection shall in each and every case be made a part and parcel of such claim or claims.

RULE 15.—When Cheese is sold to arrive, quality guaranteed, and buyer rejects the same, he shall state the reasons for rejection; should the rejection be considered unfair, seller shall at once notify buyer that he declines to accept such rejection; and he may call for a Committee, which shall be composed of three members of the Cheese Trade; the seller choosing one, the buyer one, and a third se ected from the Cheese Trade by those two, or, they failing to agree, the third shall be appointed by the Chairman of the Committee on Cheese. Should either party (seller or buyer) refuse or fail to co-operate in choosing their respective men, it shall then, at the request of seller or buyer, be the duty of the Chairman of the Committee on Cheese to appoint from the Cheese Trade the second man, and likewise the third (should the two first be unable to agree thereon), thus completing the Examining Committee of three, all of whom shall be members of the Exchange. Such Examining Committee shall at once inspect the lot of Cheese in dispute, sampling not less than five (5) per cent. of each mark or factory, and they shall immediately give their decision in writing to both parties. Said decision shall be final. The fees for each examination shall be fifteen (15) dollars, to be paid by the party adjudged to be in the fault.

RULE 16.—In all cases where Cheese is sold to arrive or from depot, said Cheese must be accepted or rejected within six business hours after notice of actual arrival to buyer. Business hours shall be understood to be from 8 A. M. to 6 P. M.

RULE 17.—In cases where due notice has been given to the buyer of the arrival of Cheese, and the buyer fails to examine the same within six business hours after notice of arrival, the seller shall have the right to call upon the Chairman of the Committee on Cheese for the appointment of a Committee, to be composed of three members of the

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Cheese Trade, who shall examine the goods and give their opinion in writing as to whether the said goods are a good delivery under the contract. The buyer shall be notified when such examination shall take place, and if the Committee should decide the Cheese is a proper tender, and the buyer then refuses to accept the same, the seller, without further notice, may sell the goods for the account of the buyer.

The compensation to the Examining Committee shall be $15, and paid by the party adjudged to be in fault.

RULE 18.—In the absence of any special time named for delivery of Cheese sold to arrive, the delivery shall be good up to Friday, 5 o'clock P. M., of the week in which it was intended to arrive; should the Cheese not then have arrived, the trade shall be off.

RULE 19.—Any person selling imitation or adulterated Cheese, shall impart all information in his possession as to the character of the goods. Any omission to impart such information or any misrepresentation on the part of the seller shall render such sale null and void, or render seller liable to the buyer for any loss he may sustain in the transaction, provided claims for such loss shall be made on the seller within sixty (60) days after the delivery of the goods at this Port.

RULE 20.—When sales are made and the buyer finds damaged or sour Cheese in excess of 15 per cent., it shall be optional with him to refuse to receive the remainder of the lot tendered without prejudice or penalty to the seller, but should the damaged or sour Cheese amount to 15 per cent. or less, the buyer shall be bound to receive those that are sound as fulfillment of the contract.

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Committee on Cheese,

Appointed, in accordance with these Rules, June 9th, 1892.

M. FOLSOM, *Chairman.*

W. E. SMITH, A. G. TURNER,
DAVID MUIR, A. T. SHEPARD.

Inspector and Weigher.

WILLIAM HARDY.

Inspector of Rejections.

A. T. SHEPARD.

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RECOMMENDATIONS

FOR

Preparing and Boxing Cheese for Market

BY THE

Committee on Cheese of the New York Produce Exchange.

In the dairy districts of the country it is regarded by many as of no importance in what manner cheese is boxed, or how and on which part of the box the weight of the goods is marked. Much loss results to owners from ill-fitting boxes. All cheese boxes should have double rims; the box should fit the size of the cheese closely, and if the band of the box is found to be too high it should be evenly cut down so that the cover rests equally on the top of the cheese and the edge of the band. Cheese should never be transported in a box the band of which is lower than the top of the cheese. When the cover rests on the top of the cheese alone and others are piled above, the motion of cars and the heaving of steamships grind and break off the edges and make damaged and unmerchantable goods. Deterioration on the shelves waiting for proper boxes from the mill, would be smaller loss than damages obtainable by buyers from factories arising from this cause.

In ordinary weather one scaleboard should, in all cases, be placed on the top of the cheese and one at the bottom; but in warm weather there should be two scaleboards used on the top and two at the bottom.

The reason for these requirements in boxing and scaleboarding are obvious. A cheese packed in a box and touched on all the outside by the package, renders the whole steady and less liable to break the box. That condition also aids in carrying the goods in better order and prevents huff and swell. Exporters understand this thoroughly, and are ready to expend a great deal of money to reach such a result. Why should the factorymen secure their own interest by

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similar care? The use of scaleboards cannot be dispensed with at any time, and there is no excuse for omission; it is as important that a Cheese Factory should always have on hand a supply of them as it is to be provided with boxes. Their use is to prevent the surface of the cheese from sticking to the cover and the bottom of the box. When cohesion takes place from the absence of a scaleboard, in many cases the result of a separation is the tearing of the surface, and a damage of several cents per pound. Double scaleboarding in hot weather is necessary, because the scaleboards absorb the oil that exudes from the cheese, and this causes the goods to show better condition and more cleanliness of surface.

To the weighing and marking the weights on the boxes too much careful attention cannot be given. It is of course taken for granted that the naked cheese will be weighed with more liberality than gold weight. The weight should then be marked on the band of the box, just beside the lap, on the lower side, and not with a pencil, but in STENCIL FIGURES. This latter recommendation cannot be urged with too much force. Many people who conduct cheese factories imagine that if the weight is marked in any way no evil consequences can follow; therefore, some cheese are marked on the covers. That should never be done, because in New York weights are generally taken off the boxes while standing in piles from six to ten boxes high, and any other method involves more labor. In all cases, when marked on the covers, re-marking becomes necessary on the band, which process consumes time, and runs the risk of mistakes. Even when marked on the band, some figures in pencil are made so large at the factory that when the band is cut down to a level with the surface of cheese a portion of the figures is removed. In this way the figure 9 becomes either a 7 or a 1, and figure 7 a 1. Many other similar transformations take place, causing the difference between invoiced weights and those actually taken from the boxes after the coopering is done. Receivers are blamed by the factorymen for making reductions in weight, and bad feeling is engendered, while really the factorymen are themselves entirely to blame for careless or poor marking.

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All this can be easily avoided and accuracy with agreement established by using stencil figures on the proper part of the band. A circular stencil figure plate can readily be obtained at little cost, and the process is easily applied.

Factorymen under no circumstances should ship cheese in green boxes, as the deterioration of the quality therefrom at times causes considerable loss.

M. FOLSOM,
ALEX. D. CORSON,
THOMAS BAMBER,
JAS. M. PERCIVAL,
T. F. SHIELDS,
Committee on Cheese.

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RULES

REGULATING THE HOP TRADE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED MARCH 1st, 1883, AND AMENDED SEPTEMBER 27, 1889.

RULE 1.—At the first meeting of the Board of Managers after their election, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON HOPS five members of the New York Produce Exchange, who are known to be dealing in Hops, to consist of two brewers and three dealers. It shall be the duty of this Committee to properly discharge the obligations imposed upon them by these rules, and also to consider and decide all disputes arising between members dealing in, consuming, or exporting Hops, which may be submitted to them.

A majority of the Committee shall consitute a quorum, but the Committee shall fill temporary vacancies, if requested by either party, by some member or members representing the same interes as the absent member or members, and at decision of a majority of those present at any meeting shall be final. They shall keep a record of their proceedings, and a fee of ($15.00) fifteen dollars shall be paid to the Committee for each reference case heard by them—to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee; provided, however, that nothing herein shall prevent a settlement of questions of difference by private arbitration, or as provided in the By-Laws.

RULE 2.—All transactions in American Hops only between members of the Produce Exchange shall be governed by the following rules, but nothing herein shall be construed as interfering in any way with the right of members to make such special contracts or condition as they may desire.

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RULE 3.—All Hops shall be deliverable in merchantable bales. When a certain number of pounds are sold, number of bales not specified, net weight shall be understood.

RULE 4.—When specific lots are sold by sample, or otherwise, and are ready for immediate delivery, any bale weighing not less than 170 pounds, nor more than 205 pounds, shall be considered a good delivery.

RULE 5.—When Hops are sold for future delivery, and the weights of the bales have not been ascertained at the time of sale, a good delivery shall be a sufficient number of bales to effect a delivery of the number of bales sold, at an average of not less than 180 pounds, nor more than 190 pounds gross weight.

RULE 6.—On all New York State Hops an allowance of five pounds per bale shall be made as tare, in conformity with Chapter 239, Laws of 1889.

RULE 7.—In the absence of any specific agreement the seller shall have the right to demand payment at the time of passing the title.

RULE 8.—Whenever sales are made between members of the Produce Exchange through a broker who is not a member of the Exchange, a written memorandum of the transaction is to be exchanged by the principals before the sale is binding.

RULE 9.—Hops sold for immediate delivery must be inspected on the day succeeding the sale. Hops sold for future delivery must be inspected on the day succeeding the notice of delivery.

RULE 10.—If upon inspection it shall be found that any lot, or part of a lot, of Hops sold shall not conform with the contract, the buyer shall take all which do conform to the contract; and the seller shall replace the lot, or part of a lot, rejected with other Hops of as good quality, and for this purpose the seller shall have ten days to replace and tender Hops to fill the original contract; but if a specific lot is sold by sample the buyer shall take all which are up to sample, and he shall have the privilege of taking the rejections at a reduction to be agreed upon between seller and buyer, or to be settled by arbitration.

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RULE 11.—Hops shall be weighed (unless otherwise agreed upon) by a city weigher, whose return shall be taken as the correct weights of the bales. Weigher's fees to be divided by buyer and seller equally.

RULE 12.—All Hops shall be removed at the buyer's expense within two days after receiving the invoice (weather permitting), and until then the seller is to hold the same fully covered by insurance at invoice value.

RULE 13.—When Hops are sold to arrive and to be inspected on dock, the buyer shall, after inspection and order for delivery being given, assume the same relations towards the transportation line by which the Hops arrived, as the seller previously held as regards their removal from the place of delivery within the time granted by such lines for that purpose.

RULE 14.—Rules 3, 4, 5 and 6 shall apply only to the crop of 1883 and subsequent crops.

RULE 15.—A car load of Hops shall be understood to contain not less than 10,000 or more than 13,000 pounds.

Committee on Hops,

Appointed, in accordance with these Rules, June 9th, 1892.

W. H. AKIN, *Chairman.*

J. LEIBMANN,
J. B. HASSLOCKER,
A. B. RICHARDSON,
S. UHLMANN.

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RULES
REGULATING THE MARITIME TRADE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE

(Applying only to Sailing Vessels.)

ADOPTED JUNE 24, 1880; AMENDED MAY 17, 1882, MARCH 10 AND JUNE 30, 1887.

RULE 1.—At the first meeting of the Board of Managers after their election, or as soon as practicable thereafter, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON MARITIME AFFAIRS five members of the New York Produce Exchange, who are known as members of the Maritime Trade. This Committee shall remain in office until their successors are appointed, unless the Board shall otherwise direct, and its duty shall be to properly discharge the obligations imposed on them by these rules, and also to consider and decide all disputes arising between members engaged in Maritime affairs, which may be submitted to them. A majority of the Committee shall constitute a quorum, but the Committee may fill temporary vacancies, if requested by either of the disputants, with some person or persons representing the same interest as the absent member or members, and a decision of a majority of those present at a hearing of a case shall be final. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of questions of difference by private arbitration, or as provided for in the By-Laws.

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RULE 2.—Between the 1st of November and the 1st of April, notice that the vessel is ready for cargo must be served on the shipper by 3 o'clock P. M., and between the 1st of April and the 1st of November by 4 o'clock P. M. In case of Grain charters such notification must be accompanied by pass of Inspector, and the lay days will then commence with the day following the notification. If charterers serve orders to move to loading place, such orders must be served on the vessel's agents by 4 o'clock P. M. between the 1st of November and the 1st of April, and by 5 o'clock P. M. between the 1st of April and the 1st of November. In the event of such orders being given, and the vessel arriving at loading place by 7 o'clock A. M. following, between the 1st of March and the 1st of November, or by 8 o'clock A. M. between the 1st of November and the 1st of March, the days shall then count in conformity with the notice; or if arriving at loading place later than 7 or 8 o'clock A. M., as above, but not later than 12 o'clock M., the days shall commence at noon. In case of any portion of a day being used for loading after the expiration of lay days, such portion shall be charged for as a full day for demurrage, except when the lays days expire at noon, when the balance of the day shall be charged for as one-half of a day.

RULE 3.—In case the orders to move to loading place are not served in accordance with Rule 2, the vessel must, upon receipt by the shipper of notice of readiness, proceed to her loading berth as soon as tide and weather will permit.

RULE 4.—Under a Petroleum charter, to be ready for the commencement of lay days, the vessel must be in condition to receive cargo in accordance with the Rules of the Petroleum Trade of the Exchange.

RULE 5.—The shippers shall be allowed the day after the completion of loading in time to clear at the Custom House to clear their cargoes, and to prepare the necessary shipping documents.

RULE 6.—The Demurrage on sea-going sailing vessels shall be as follows: For vessels of 200 tons or under, 12c.

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per ton; for vessels over 200 tons and not exceeding 500 tons, $24 for the first 200 tons, and 8c. per ton for each ton additional; for vessels over 500 tons and not exceeding 900 tons, $48 for the first 500 tons, and 6c. per ton for each ton additional; for vessels over 900 tons, $72 for the first 900 tons, and 5c. per ton for each ton additional.

RULE 7.—When a vessel's name, nationality and class are correctly stated, and the vessel is accepted, the charter shall be considered closed, and subsequent insurance inquiries will have no effect upon the transaction.

RULE 8.—The phrase "about," when applied to readiness to load or to sail, either in respect to a vessel in this or a foreign port, shall be understood to mean not to exceed five days for sailing vessels.

RULE 9.—The stipulation that a vessel is to proceed in ballast to commence upon her charter, will not admit of taking for ballast coal, salt or otherwise than unmerchantable stuff, such as sand, stone or dirt.

RULE 10.—from the 1st of November to the 1st of March, from 8 o'clock A. M. to 5 o'clock P. M., and from the 1st of March to the 1st of November, from 7 o'clock A. M. to 6 o'clock P. M., shall be considered to be due diligence on the part of the ship in the loading of oil or other cargoes.

RULE 11.—Customary dispatch respecting salt, mineral ores, iron and brimstone, shall be considered to be vessel being discharged at the rate of 60 tons per running day, Sundays excepted, commencing with the time of ship's being entitled to general orders from the Custom House.

RULE 12.—When practicable and not injurious to the stowage of the vessel she shall, on demand of the charterers, employ two gangs for loading oil; it being agreed that for each day during which two gangs are employed one day's wharfage shall be allowed the vessel by the party requiring such extra labor.

RULE 13.—It shall be the duty of the Committee on Maritime Affairs to approve and license as Stevedores, for the loading of vessels under full cargo charters, such persons as upon examination are found duly qualified. The Committee

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shall have power to revoke such licenses at its pleasure. The employment of such licensed Stevedores to be rendered obligatory in charter parties for such above-mentioned vessels.

RULE 14.--In case a strike at the Petroleum Yard, at which or from which vessel is loading, shall make it impossible for charterers to furnish cargo, lay days are not to count during such strike; and in case of a strike of Stevedores, or other laborers employed by the vessel, preventing the latter from receiving cargo, the ship shall be free of responsibility on account of delay. In either case, such vessels as are detained by strikes as above, shall not be charged any wharfage at Petroleum Yard, as long as they are prevented from receiving cargo on account of such strikes.

RULE 15.--All transactions in Maritime Affairs among members of the New York Produce Exchange shall be governed by the above rules, but nothing therein contained shall be construed as interfering in any way with the rights of the members to make any special contracts or conditions as they may desire.

Committee on Maritime Affairs,

Appointed June 9th, 1892.

A. D. SNOW, *Chairman*,

J. W. NIGHTINGALE, HERBERT BARBER,

J. C. SEAGER, A. GOEPEL.

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RULES

REGULATING THE

STEAMSHIP TRADE

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED DECEMBER 23, 1886.

RULE 1.—At the first meeting of the Board of Managers after their election, or as soon as practicable thereafter, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON STEAMSHIP AFFAIRS five members of the New York Produce Exchange, who are known as members of the Steamship Trade. This Committee shall remain in office until their successors are appointed, unless the Board shall otherwise direct, and their duty shall be to properly discharge the obligations imposed on them by these rules, and also to consider and decide all disputes arising between members engaged in Steamship affairs, which may be submitted to them. A majority of the Committee shall constitute a quorum, but the Committee may fill temporary vacancies, if requested by either of the disputants, with some person or persons representing the same interest as the absent member or members, and a decision of a majority of those present at a hearing of a case shall be final. They shall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of questions of difference by private arbitration, or as provided for in the By-Laws.

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RULE 2.—Between the 1st of November and the 1st of April, notice that the steamer is ready for cargo must be served on the charterers by 3 o'clock P. M., and between the 1st of April and the 1st of November by 4 o'clock P. M. In case of grain charters such notification must be accompanied by pass of Inspector, and the lay days will then commence with the day following the notification. If charterers serve orders to move to loading place, such orders must be served on the steamer's agents by 4 o'clock P. M. between the 1st of November and the 1st of April, and by 5 o'clock P. M. between the 1st of April and the 1st of November. In the event of such orders being given, and the steamer arriving at loading place by 7 o'clock A. M. following, between the 1st of March and the 1st of November, or by 8 o'clock A. M., between the 1st of November and the 1st of March, the days shall then count in conformity with the notice; or if arriving at loading place later than 7 or 8 o'clock A. M., as above, but not later than 12 o'clock M., the days shall commence at noon. In case of any portion of a day being used for loading after the the expiration of lay days, such portion shall be charged for as a full day for demurrage, except when the lay days expire at noon, when the balance of the day shall be charged for as one-half of a day.

RULE 3 —In case the orders to move to loading place are not served in accordance with Rule 2, the steamer must, upon receipt of orders from the charterers, proceed to her loading berth as soon as tide and weather will permit.

RULE 4.—Shippers of full cargoes shall be allowed until 2 o'clock P. M. of the next day after completion of loading, Sundays and legal holidays excepted, to clear their cargoes at the Custom House and prepare necessary shipping documents. If required by shippers, bills of lading shall be signed in exchange for clearance, accompanied by documents of title.

RULE 5.—Lay days and demurrage on steamers chartered for full cargoes of grain, to load at New York, shall be as follows:

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6,500 / 7,000	Qrs.;	10%,	12	running days,	Sundays	excepted;	demurrage....	£35
7,500 / 8,000	"	"	13	"	"	"	"	35
8,500 / 9,000	"	"	14	"	"	"	"	40
9,500 / 10,000	"	"	15	"	"	"	"	40
10,500 / 11,000	"	"	16	"	"	"	"	45
11,500 / 12,000	"	"	17	"	"	"	"	50
12,500 / 13,000	"	"	18	"	"	"	"	50
14,000	"	"	19	"	"	"	"	60

RULE 6.—The stipulation that a vessel is to proceed in ballast to commence upon her charter, will not admit of taking for ballast anything but unmerchantable stuff, such as sand, stone, dirt or surplus bunker coal.

RULE 7.—Steamers shall, if required by shippers, work all hatches at once, if practicable, by day and night, the extra expense of night work to be paid by the party ordering same.

RULE 8.—I. The form of Charter Party hereto annexed is hereby made part of these rules, and when not otherwise stipulated, it will be understood that negotiations for full cargoes of grain by steamer shall be based upon it.

II. All steamship charters shall have inserted the "negligence clause," as follows:

"It is also mutually agreed that the Carrier shall not be liable for loss or damage occasioned by causes beyond his control, by the perils of the sea, or other waters, by fire from any cause, or wheresoever occurring, by barratry of the master or crew, by enemies, pirates or robbers, by arrest and restraint of princes, rulers or people, by explosion, bursting of boilers, breakage of shafts, or any latent defect in hull, machinery or appurtences, by collisions, stranding or other accidents of navigation, of whatsoever kind (even when occasioned by the negligence, default or error in judgment of the pilot, master, mariner, or other servants of the ship-owner, not resulting, however, in any case, from want of due diligence by the owners of the ship, or any of them, or the Ship's Husband or Manager)."

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RULE 9.—The phrase "about," when applied to readiness to load or sail, either in respect to this or a foreign port, shall be understood not to exceed five days.

RULE 10.—All transactions in Steamship affairs among members of the New York Produce Exchange shall be governed by the above rules, but nothing therein contained shall be construed as interfering in any way with the rights of members to make such special contracts or conditions as they may desire.

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NEW YORK PRODUCE EXCHANGE.

PROPOSED FORM OF GRAIN CHARTER PARTY—STEAMER.

NEW YORK,.....18

IT IS THIS DAY MUTUALLY AGREED, between.....
.....owners of the.....steamship.....
of .....built..... at..... of.....
net tons register, or thereabouts, and guaranteed..... Qrs. 10
per cent., more or less, capacity, classed..... ....
in.....now.....
....and..... ....
That the said Steamship, being tight, staunch and strong, and in every way fitted for the voyage, with liberty to take outward cargo to.....
.....for owners' benefit, shall, with all convenient speed, sail and proceed to ....
....
or as near thereunto as she may safely get, and there load, always afloat, from said Charterers or their Agents, a full and complete cargo of Wheat and or Indian Corn and or Rye, not exceeding what she can reasonably stow and carry over and above her Cabin, Tackle, Apparel, Provisions, Fuel and Furniture, and being so loaded shall proceed therewith direct to Queenstown, Falmouth or Plymouth for orders (which must be given within twenty-four hours after Vessel's arrival at Port of Call, or lay days to count), to discharge at a safe port in the United Kingdom or on the Continent, between Bordeaux and Hamburg, both included, Rouen excluded, or a direct Port within said limits (Rouen being always excluded), as ordered on signing Bills of Lading, or as near thereto as she may safely get, and deliver the same, always afloat, on being paid freight, as follows:

If ordered from QUEENSTOWN, FALMOUTH, or PLYMOUTH to discharge in UNITED KINGDOM .....shillings and.....pence ( ).

If ordered from QUEENSTOWN, FALMOUTH or PLYMOUTH to discharge on CONTINENT, as above, 10 per cent. additional on above named freight.

If ordered to a DIRECT PORT in the UNITED KINGDOM.....shillings and.....pence ( ).

If ordered to a DIRECT PORT on the CONTINENT, as above.....
shillings and.....pence ( ).

All in British Sterling for each and every quarter of 480 pounds English weight, delivered, in full of Port Charges and Pilotages.

Freight to be paid on unloading and right delivery of cargo, in cash, if in United Kingdom, and in cash at current rates of Exchange for Banker's Short-sight Bills on London, if on the Continent, always without discount or allowance.

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It is also mutually agreed that the Carrier shall not be liable for loss or damage occasioned by causes beyond his control, by the perils of the seas or other waters, by fire from any cause, or wheresoever occurring, by barratry of the master or crew, by enemies, pirates or robbers, by arrest and restraint of princes, rulers or people, by explosion, bursting of boilers, breakage of shafts or any latent defect in hull, machinery, or appurtenances, by collisions, stranding or other accidents of navigation of whatsoever kind (even when occasioned by the negligence, default or error in judgment of the pilot, master, mariners, or other servants of the ship owner, not resulting, however, in any case, from want of due diligence by the owners of the ship, or any of them, or by the Ship's Husband or Manager).

Captain to call at Broker's office, as requested, and sign Bills of Lading, at any rate of freight as presented, without prejudice to this Charter Party.

Freight, as per Bills of Lading, to be taken without deduction in payment of this Charter, any deficiency to be paid at Port of Lading, in cash, less insurance, on signing Bills of Lading, and any surplus over and above estimated Charter to be settled there before the vessel clears at the Custom House, by Captain's draft, in Charterer's favor upon Consignee, payable five days after arrival at port of discharge.

Vessel to load and discharge at such wharf or in such dock as may be named by Charterers or their agents, provided not conflicting with above terms, and no extra expense or detention is thereby incurred by Vessel. Should Vessel have to haul for cargo more than once, Charterers to pay the expense of towage after the first move, and time so expended to count as lay days. Steamer to employ elevator in loading, paying full elevator charges, even if loaded at railroad elevator. If more than one kind of grain is shipped, all extra expense to be paid by Charterers.

....( ) running lay days, Sundays excepted (if the vessel be not sooner dispatched), to be allowed for loading and discharging Vessel, and if longer detained Charterers to pay demurrage at the rate of..... .....( ) pounds British Sterling, or its equivalent, per day, payable day by day, provided such detention shall occur by default of said Charterers or their agents; lighterage, if any, always at risk and expense of cargo. The cargo to be brought to and taken from alongside at merchant's risk and expense. Vessel to load under inspection of underwriter's agents, at her expense, and to comply with their rules.

Should the Steamer be ordered to discharge at a Port on the Continent where there is not sufficient water for her to enter the first tide after arrival, and to lie always afloat, lay days to count from twenty-four hours after arrival off the Port, and any lighterage incurred to reach the Port of Discharge is to be at the expense and risk of the receivers of Cargo, any custom of the port to the contrary notwithstanding.

Lay days, if required by Charterers, not to commence before.....

....

Should the steamer not be ready for cargo have arrived at her loading port on or before the ....day of..... 18..... the Charterers or their agents to have the option of cancelling this Charter Party at any time not later than the day of Steamer's readiness arrival

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Charterers' liability under this Charter to cease on cargo being shipped, but the Vessel to have a lien thereon for all freight, dead freight, demurrage or average. Steamers to have liberty to tow and be towed, and to assist Vessels in all situations. General average, if any, payable according to York-Antwerp rules.

Cash for Vessel's ordinary disbursements at Port of Loading to be advanced by Charterers, if required by master, at current rate of exchange, subject to insurance and two and a half per cent. commission.

.....
.....
.....
.....

A commission of five per cent. and the customary Freight Brokerage is due by the Vessel on signing of this Charter Party to .... Vessel lost or not lost, whose Agents at Port of Loading are to attend to ship's business on customary terms.

This Charter Party is made subject to the rules of the New York Produce Exchange, and all disputes arising at the port of loading shall be subject to arbitration as therein provided.

Penalty for non-performance of this agreement, estimated amount of freight.

.....Witness to the signature of

.....

As Agents by authority of

.....

.....Witness to the signature of

.....

WE HERE BY CERTIFY that the foregoing is a true and corect copy of the original Charter Party on file in our office.

. ...

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ADDENDA

To the Rules Regulating the Steamship Trade among members of the New York Produce Exchange, adopted August 29th, 1889:

BOAT LOADS.

FIRST.—A boat load of grain (except oats) shall be 8,000 bushels, 10 per cent. more or less, and of oats 10,000 bushels 10 per cent. more or less.

A boat load of grain, (except oats,) when taken from store, shall be 8,000 bushels, 5 per cent. more or less.

BOATS.

SECOND.—In the absence of special contracts, shippers shall not have the right to send alongside a steamer, grain in a larger number of boats than hereafter provided, viz.: On engagement of one load 3 boats may be sent; on engagement of two loads 5 boats may be sent; on engagement of three loads 7 boats may be sent; on engagement of four loads 8 boats may be sent; on engagement of five loads 9 boats may be sent; on engagement of six loads 10 boats may be sent; on engagement of seven loads 11 boats may be sent; on engagement of eight loads 12 boats may be sent; on engagement of nine loads 13 boats may be sent; on engagement of ten loads 14 boats may be sent.

DELIVERIES.

THIRD.—All grain ordered before 12 o'clock noon shall be delivered alongside the steamer by 12 o'clock of the following business day. On all orders given between 12 and 2 o'clock grain shall be delivered alongside by 12 o'clock on the second day following.

ARRIVAL.

FOURTH.—Vessel shall be considered to have arrived at this port on any given day, if she passes Sandy Hook before 6 o'clock P. M. of that day.

Committee on Steamship Affairs,

Appointed, in accordance with these Rules, June 9th, 1892.

HAROLD SANDERSON, *Chairman*,
JAMES E. JENKINS, FRED. KIORBOE,
E. F. WRIGHT, R. J. CORTIS.

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RULES

REGULATING TRANSACTIONS IN

National Transit Company Certificates

AMONG MEMBERS OF THE

NEW YORK PRODUCE EXCHANGE.

ADOPTED FEBRUARY 5, 1885, AND AMENDED FEBRUARY 12, 1885.

RULE 1.—At the first meeting of the Board of Managers after their election, the President shall (subject to the approval of the Board) appoint as a COMMITTEE ON NATIONAL TRANSIT CO. CERTIFICATES five members of the New York Produce Exchange, who shall be known as dealers in National Transit Co. Certificates. It shall be the duty of this Committee to properly discharge the obligations imposed upon them by these rules, and also to consider and decide all disputes arising between members dealing in National Transit Co. Certificates, which may be submitted to them. A majority of the Committee shall constitute a quorum, but the Committee shall fill temporary vacancies, if requested by either party, by some person or persons representing the same interest as the absent member or members, and a decision of a majority present at any hearing shall be final and binding, subject to Rule 12.

They hall keep a record of their proceedings, and a fee of fifteen dollars shall be paid to the Committee for each reference case heard by them, to be paid by the party adjudged to be in fault, unless otherwise ordered by the Committee. Provided, however, that nothing herein shall prevent settlement of questions of difference by private arbitration, or as provided for in the By-Laws.

RULE 2.—This Committee shall have authority to establish and maintain a Clearing Department for the transactions in

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National Transit Co. Certificates, and shall have general supervision of the same, shall take charge of clearing sheets of members in default, and adjust the same, under such rules and regulations as shall be approved by the Board of Managers of the New York Produce Exchange.

RULE 3.—All transactions shall be made in 1,000 barrel lots, or a multiple thereof, either "Cash," "Regular" or "Future Deliveries."

RULE 4.—"Cash" deliveries shall be made in National Transit Co. Certificates of 1,000 barrels each, storage and insurance assessment paid, or deducted before 2:30 P. M.

RULE 5.—Contracts known as "Regular" shall be cleared through the Clearing Department on the next business day after the transaction, and shall then be subject to conditions of Rule 4.

SETTLEMENT NOTICES.

RULE 6. SECTION I.—Contracts for future delivery shall be cleared on the next business day following receipt of a settlement notice as herein provided.

SEC. II.—On deliveries of National Transit Co. Certificates, on time contracts, seller must issue before 11 A. M. of the day of tender a settlement notice, and such notice may be passed to subsequent buyers up to 2 P. M., provided, always, that no one shall hold it over 15 minutes. The time of delivery to each party shall be specified on the notice. Such settlement notice must be issued not later than the day prior to the maturity of the contract.

SEC. III.—The settlement notice must be presented by the last receiver to the drawer by 2:15 P. M. of the day issued. If same be not presented as above, the last receiver shall pay all charges and expenses incurred in consequence of such delay, and the oil may be closed out for cash the next day under Rule 10, Section II.

SEC. IV.—The following is the form of settlement notice referred to above;

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NEW YORK PRODUCE EXCHANG .

SETTLEMENT NOTICE.

1,000 BARRELS CRUDE PETROLEUM OIL. SETTLING PRICE, ...

NEW YORK, ...18

M.....

Please take notice that.....will deliver on.....contract sale to you, 1,000 Barrels Crude Petroleum Oil at the settling price of to-day.

The condition upon which this settlement notice is given and received is that it may be passed by endorsement under the provisions of Rule 6 of the rules regulating transactions in National Transit Co. Certificates, in accordance with subjoined contract.

.....

NEW YORK. 18

In consideration of one dollar paid by the drawer of the above notice to each receiver thereof, the receipt of which is hereby acknowledged, it is agreed that the last receiver will, by 2:15 P. M. this day, present the said notice to THE PARTY ISSUING THE SAME, and receive and pay f r the Oil delivered thereon through the Clearing Department as a "regular" delivery under Rule 5 at the rate of....per bbl. It is further agreed that each receiver of this notice shall continue his or their liability to each other for the fulfillment of the contract referred to until the above Oil is delivered and paid for. Transfers of this notice, subject to all the foregoing conditions and obligations, may be made by proper endorsements on the back hereof.

Each party delivering this notice shall enter a difference, if any, due to or from him in settlement of contracts on the basis of the settling price the day notice was issued, for adjustment through the Clearing Department, and the drawer of the notice and the last receiver thereof shall enter on clearance sheets the Oil to be delivered and received for clearance under Rule 5.

ENDORSEMENT.

Time.	*Accepted by*

SEC. V.—The following shall be the form of contract for National Transit Co. Certificates sold for future delivery:

NEW YORK PRODUCE EXCHANGE.

NATIONAL TRANSIT CO. CERTIFICATE CONTRACT.

NEW YORK, ...18

In consideration of one dollar in hand paid, the receipt of which is hereby acknowledged, ...have this day SOLD TO (OR BOUGHT FROM) .....barrels of Crude Petroleum Oil National Transit Co. Certificates, at .... cents per barrel, deliverable at Seller's option during..... 18

This contract is made in view of, and in all respects subject to, the By-Laws and Rules established by the New York Produce Exchange, in force at this date.

.....

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RULE 7.—The settling price shall be the official closing price.

MARGINS.

RULE 8.—On all sales and purchases of National Transit Co. Certificates either party to the contract shall have the right to call an original margin of not exceeding 10 cents per barrel, upon a deposit by the caller of an equal amount to that called, provided such call be made before 12 M. of the business day next succeeding the day of such sale or purchase, and a further margin may be called from time to time to the extent of any variation in the market value from the contract price.

Where no original margin has been deposited, calls may be made from time to time to the extent of 5 cents per barrel above or below the current quotation at the time the call is made.

All margins on contracts shall be deposited in such Bank or Trust Company as may have been designated by the Finance Committee of the Produce Exchange, provided that such Bank or Trust Company shall not be expressly objected to at the time of making the call. In case of such objection, then the deposit to be made in some duly authorized Bank or Trust Company not objected to. When margins are called before 2 P. M., they must be deposited within one hour of the call; if called after 2 P. M., they must be deposited before 11 A. M. of the next business day. In case of failure to deposit as above, then the party calling the margin shall have the right to cover his or their contract at discretion, for account of the party failing to respond to the call for margin. In case of failure of any Bank or Trust Company in which such margins have been deposited, the loss shall be borne by the party or parties to whom it may be found said margins are due, taking the average price of like deliveries on the day such Bank or Trust Company failed as a basis of settlement. When margins are called (original or for variations in the markets) certified checks must be drawn to the order of the Bank or

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Trust Company in which they are to be deposited, and sent to the Superintendent of the Exchange, who shall deposit the same, and receive a certificate of deposit, made payable to the order of the Superintendent of the Exchange and to the order of the buyer and seller. The Superintendent shall promptly send such certificate to the party making the deposit, and a copy of the same to the party calling the margin. In settlement the Superintendent shall endorse the amount due on the certificate over his own signature, as instructed by both parties to the contract. In case the two parties do not agree as to the amount due on the margin certificate, the same shall be submitted to arbitration for final adjustment. In case of the absence of the Superintendent, the President of the Produce Exchange, or the Chairman of the Finance Committee, shall act in his stead under this rule.

MATURITY OF CONTRACTS.

RULE 9.—When a contract shall mature on Sunday or a legal holiday, delivery on such contract shall be made on the preceding business day. On contracts maturing on any other day upon which the Produce Exchange does not hold a business session, deliveries shall be made on the following business day.

DEFAULTS.

RULE 10.—SECTION I.—In case any Oil contracted for future delivery be not delivered at maturity of contract, the purchaser shall notify in writing the Committee on National Transit Co. Certificates of the failure to deliver, and said Committee shall immediately give notice on the bulletin of the Exchange, and buy in the said Oil at their discretion, and any legitimate loss resulting to the buyer shall be paid by the party in default, and the Oil so bought in shall be a good delivery on defaulted contracts maturing that day.

SEC. II.—In case any Oil contracted for is not received and paid for when properly tendered, it shall be the duty of the seller, in order to establish any claim on the purchaser, to sell it on the market at any time during the next 24 hours, at his discretion, after such default shall have been made,

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notifying the purchaser within one hour of such sale, and any loss resulting to the seller shall be paid by the party in default.

PAYMENTS.

RULE 11.—Sales of Oil being made for cash, sellers shall have the right to demand payment at the time of passing title.

FINAL APPEALS.

RULE 12.—Any party feeling himself aggrieved by the decision of the Committee on National Transit Co. Certificates in the interpretation of these rules, shall have the right to appeal to the Board of Managers of the New York Produce Exchange, and no change shall be made in these rules by the Committee on National Transit Co. Certificates before submitting the same to a meeting of the Trade, properly called, at which 20 shall constitute a quorum.

Committee on National Transit Co. Certificates,

Appointed, in accordance with these Rules, June 9th, 1892.

H. M. CURTIS, *Chairman.*

E. W. ORVIS, HENRY B. HEBERT,
J. W. COPMANN, GEO. W. PITOU.

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MEMBERS

OF THE

NEW YORK PRODUCE EXCHANGE.

A.

No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1725	ABBEY, HENRY	Stephen Abbey & Sons	Flour and Feed	Rondout, N. Y.
3	ABBOT, ABIEL	Abiel Abbot	Ship Broker	53 South St.
4	ABBOT, JOSIAH H.	Josiah H. Abbot	Flour	46 Front St.
2462	ABEL, BERNARD J. C.	Bernard J. C. Abel	Shipping and Com	206 Produce Exchange.
2	ABEL, CHRISTIAN C	C. C. Abel & Co	Shipping and Com	25 Whitehall St.
568	ABENHEIM, MAX	Max Abenheim & Co	Grain and Prov	2 and 4 Stone St.
2483	ABENHEIM, SIDNEY	Max Abenheim & Co.	Grain and Prov.	2 and 4 Stone St.
7	ACKER, FRANKLIN	Acker, Merrill & Condit	Grocers	130 Chambers St.
6	ACKERMANN, CHAS. F.	Meissner, Ackermann & Co.	Petroleum	28 Beaver St.
806	ACKERMANN, CHRIST'R.	Ackermann Bros	Flour	498 Summit Av. J. C., N. J.
2731	ACKERMANN, FREDK. T.	Meissner, Ackermann & Co.	Petroleum	28 Beaver St.
771	ADAMS, AUGUSTUS E.	A. E. Adams	Oat Meal	59 Liberty St.
141	ADAMS, C.	Thompson & Adams Co	Grain and Prov	44 Broad St.
1014	ADAMS, E. LYTTELTON.	McIntyre & Wardwell	Flour and Grain	211 & 212 Produce Exchange
660	ADAMS, FRED'K T.	F. T. Adams & Co	Stock Brokers	104 Broadway.
585	ADAMS, JAMES McL.	Wm. Warden & Sons	Export and Import	4 Stone St.
665	ADAMS, JOHN	John Adams	Exporter	21 State St.
1632	ADAMS, JOHN L.	J. Adams	Exporter	21 State St.
1606	ADAMS, PERCY D.	Adams & Hyde	Lawyer, Real Estate &c.	59 Liberty St.
2234	AGOSTINA, JOSEPH	Joseph Agostina	Gen'l Commission	62 Broad St.
1599	AHERN, MICHAEL J.	Ahern & Bentley	Flour and Storage	20 South St.
12	AHLES, JOHN W.	Ahles & Raymond	Flour & Grain Com	2 and 4 Stone St.
2414	AKIN, ALBRO	Albro Akin	Hops, Malt, Etc.	49 Dey St.
13	AKIN, WM. H.			9 East 48th St.
18	ALBERT, FANNING P.	Care of F. H. Allen & Co.		25 Whitehall St.
2376	ALEXANDER, A.			22 Whitehall St.
1901	ALLEN, BERTON A.	Clark & Allen	Grain	Foot East 23d St.
808	ALLEN, CHAS. F.		Com'r of Quarantine	71 Broadway.
2050	ALLEN, E. A.	Clark & Allen	Grain	Foot East 23d St.
2569	ALLEN, ELISHA M.	Allen & Bro	Woolens	144 Duane St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
15	ALLEN, FRANK H.			Deceased.
1746	ALLEN, G. C.	Bnak & Jevons	Merchants	301 Produce Exchange.
2439	ALLEN, HENRY	Henry Allen & Co	Bankers & Brokers	31 New St.
812	ALLEN, JOHN.			Jackson Ave., Yonkers.
1894	ALLEN, WINFIELD S.	M.L. Shoemaker & Co. (lim.)	Oils and Fertilizers	1527 Diamond St., Phila, Pa.
17	ALSGOOD, H. P.	Alsgood, Rasch & Co	Grocers	Sands & Jay Sts., Bklyn, N.Y.
2290	ALTENBRAND, H	N. Y. and Brooklyn Malting Co.	Barley and Malt.	Roebling St. cor. N. 7th St., B'klyn, N.Y.
2848	AMELUNG, HENRY 2d.	John Clansmon, Com. Merchant.	Provisions & Grain	15 Whitehall St.
518	AMES, ADELBERT	A. Ames	Flour	Highlands, N. J.
819	AMOS, JACOB	J. Amos	Miller	Syracuse, N. Y.
2501	AMSINCK, GUSTAV	G. Amsinck & Co	Importing and Com	150 Pearl St.
2642	ANDERSON, JAMES	W. H. B. Totten & Co	Butter and Cheese	12 Harrison St.
21	ANDERSON, JOHN	Edison Electric Torpedo Co.		57 Broadway.
2474	ANDERSON, O. A. A	Osborn Bros	Produce Exporters	444 Produce Exchange.
2209	ANDRESEN, JOHN H.	Grindal & Andresen	Fish and Salt	11 Water St.
765	ANDREW, F. S.	F. S. Andrew & Co	Provisions	New Haven, Conn.
2488	ANDREWS, FRED'K H.	W. H. Story & Co	Grain	12 Broadway.
1786	ANDREWS, REUBEN R., JR.	Herman Stutzer & Co.	Flour and Grain	115 Produce Exchange.
2221	ANDRUS, C. WALTON.	Andrus & Burns	Grain and Prov.	326 Produce Exchange.
2207	ANGER, JOHN A.	Anger Biscuit Co	Bakers	389 Grand St., N. Y.
24	ANGEVINE, LEVI	Levi Angevine & Son	Flour	344 Greenwich St.
22	ANNAN, EDWARD	E. Annan	Erie Grain Elevator and Lighterage.	101 Produce Exchange.
2457	ANNAN, EDWARD, JR.	E. Annan	Erie Grain Elevator and Lighterage	101 Produce Exchange.
1063	ANTHONY, WILLIAM R.	W. R. Anthony	Grain	308 Produce Exchange.
978	APGAR, MAHLON	Apgar & Co.	Grocers	73 Dey St.
1767	ARCHBOLD, JOHN D.	Standard Oil Co.	Petroleum	26 Broadway.
2168	ARCHER, ISAAC H.	Care of G. M. Olcott		P. O. Box 1554, City.
1737	ARENS, OTTO.			104 Kemble Building.
507	ARKELL, JAMES W.	James Arkell & Co.	Shipping and Com	25 Whitehall St.
508	ARKUSH, REUBEN	Willard Hawes & Co	Importers	210 Lewis St.
547	ARMENGOL, JUAN	J. Armengol	Provisions	14 Moore St.
1731	ARMING, F. M.	F. M. Arming & Co.	Exporters	83 Front St.
27	ARMOUR, HERMAN O.	H. O. Armour & Co.	Grain and Prov.	201 Produce Exchange.
1466	ARMSTRONG, CHAS. P.	L. W. & P. Armstrong	Commission	110 Wall St.
654	ARMSTRONG, C. P., JR.	L. W. & P. Armstrong	Commission	110 Wall St.
245	ARNOLD, EDGAR M.			128 East 61st St.
1522	ARNOLD, G. W.	G. W. Arnold	Grain and Prov.	17 Water St.
2297	ARNOLD, LYNDON.	Rohe & Bro.	Lard Refiners	346 Produce Exchange.
2118	ARNOLD, RICHARD.		Cotton Oil.	234 Warren St., B'klyn, N.Y.
1908	ASHWELL, WM. C.	Milmine, Bodman & Co.	Grain and Prov.	401 Produce Exchange.
2950	ASPINWALL, LLOYD.	Howland & Aspinwall	Bankers and Mer	54 South St.
2128	ATKINS, EDWIN.			Deceased.
1757	AYERS, SIMEON M.	R. J. Dean & Co.	Storage	302 Greenwich St.
2098	AYRES, MARSHALL.	Lombard & Ayres	Petroleum	12 Broadway.
1497	AYRAULT, LYMAN.	L. Ayrault Produce Co.	Produce	143 Liberty St.
560	AZEVEDO, JACOB C. d'.	J. C. d'Azevedo	Mfrs. & Agt's for Export.	78 South St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
56	BABCOCK, PAUL, JR	Sone & Fleming Mfg. Co. (Lim'd)	Petroleum	26 Broadway.
318	BABCOCK, WRIGHT	Babcock & Cox	Petroleum	26 Broadway.
607	BACHELDOR, CHAS. W.	Woerishoffer & Co	Grain	35 Broad St.
49	BADE, CLAUS	Berry, Wilmer, Lohman & Co	Grocers	84 Murray St.
1886	BAIERLEIN, J.		Flour	48 Front St.
1259	BAILEY, EDWARD	Rice, Quinby & Co	Flour and Grain	118 & 114 Produce Ex.
1528	BAILEY, JAS. S	Jersey City Packing Co	Pork & Beef Packers	138 Ninth St., Jersey City.
2990	BAILEY, W. E.			Morristown, N. J.
629	BAILEY, WILLIAM H	Wm. H. Bailey	Flour	443 Produce Exchange.
1152	BAITER, JACOB P	Fleischmann & Co	Compressed Yeast	701 Washington St.
1156	BAIZ, JACOB	Jacob Baiz	Export and Com	102 Front St.
53	BAKER, DANIEL K			"The Alpine," 33d St. & B'way.
1227	BAKER, JAMES A			314 West 88th St.
48	BAKER, JOSEPH H	J. H. Baker & Co	Lumber	483 2d St., Brooklyn, N. Y.
2375	BAKER, RICHARD			Deceased.
1251	BAKER, WILBUR			Hoboken, N. J.
2770	BAKER, WINFIELD S			570 Washington Av., B'klyn, N.Y.
2002	BALCH, G. W.	G. W. Balch	Grain	123 Produce Exchange.
2844	BALCH, T B	G. W. Balch	Grain	123 Produce Exchange.
2754	BALCOM, CLARK	Clark Balcom		505 Produce Exchange.
2302	BALDWIN, AUSTIN P.	Austin Baldwin & Co	Shipping	53 Broadway.
2503	BALDWIN, FREDERICK R.	Care of H. Baldwin		4 State St.
1524	BALDWIN, HENRY	Henry Baldwin	Flour	4 State St.
60	BALDWIN, JOHN S.	J. S. Baldwin	Flour	423A Produce Exchange
2138	BALDWIN, RADCLIFFE	Austin Baldwin & Co	Shipping	53 Broadway.
26	BALDWIN, STANDISH B.	Austin Baldwin & Co	Shipping	53 Broadway.
71	BALL, THOS. P.	Thos. P. Ball & Co	Shipping	54 South St.
47	BALLANTINE, JOHN H.	P. Ballantine & Sons	Brewers	Newark, N. J.
734	BALLANTINE, ROB'T F.	P. Ballantine & Sons	Brewers	Newark, N. J.
2132	BAMBER, THOS	Thos. Bamber	Produce Com	87 Warren St.
1863	BAMBER, WM.	Roger Bamber & Co	Produce	87 Warren St.
1541	BARBER, HERBERT	Barber & Co	Steamship Agents	33 Broadway.
2078	BARBER, JAMES	Barber & Co	Steamship Agents	33 Broadway.
856	BARBER, WM. P.	The Nat'l Steamship Co	Shipping	27 State St.
2823	BARBER, W. P.	Lunham & Moore	Freight Brokers	25 Whitehall St.
55	BARCELO, JUAN			Deceased.
705	BARCLAY, A. E.	A. E. Barclay	Flour	456 Produce Exchange.
2458	BARCLAY, SAMUEL			68 William St.
1015	BARKER, JAMES	Barker Malt Vinegar Works	Vinegar	424 West 17th St.
2268	BARNES, CHAS. A	Chas. A. Barnes	Flour and Grain Broker	4 Stone St.
67	BARNES, DANIEL	R. P. Buck & Co	Shipping	80 Broad St.
1125	BARNES, E. HENRY	Sperry & Barnes	Packers	New Haven, Conn.
69	BARNES, JOHN V	R. P. Buck & Co	Shipping	80 Broad St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2379	BARNET, HENRY C.	Care of Holt & Co.	Agent	95 Broad St.
2391	BARNICLE, MICHAEL.	M. Barnicle.	Com. Merchant	119 Front St.
1763	BARR, FRANK E.	Sanday & Shepherd.	Exporters.	304 Produce Exchange.
958	BARR, THOMAS M.	Thos. M. Barr & Co.	Commission	107 Front St.
1636	BARRETT, JOHN D.	Johnson & Higgins	Insurance	56 Beaver St.
448	BARRIE, RANDOLPH S.	R. S. Barrie.	Broker	354 Produce Exchange.
2190	BARROWS, ELLIOTT T.	Carey, Yale & Lambert.	Freight Brokers	24 Beaver St.
2704	BARRY, JAMES W., JR.	Barry, Stein & Co.	Real Estate	205 East 110th St.
2470	BARTLET, HENRY P.	Morgan & Bartlet.	Bankers & Brokers.	41 Wall St.
509	BARTLETT, C. T.			Jersey City, N. J.
33	BARTLETT, E. B.	The Empire Warehouse Co., Lim.	Storage	5 Hanover St.
2133	BARTLETT, GEO. S.	G. V. Bartlett & Co.	Hog Slaughterers	Jersey City.
52	BARTLETT, GEO. V.	G. V. Bartlett & Co.	Hog Slaughterers	Jersey City.
2737	BARTLETT, THOS. M.	C. H. Mallory & Co.	Steamship Agents.	Pier 20, E. R.
2022	BARTON, EDWARD R.	B. T. Babbitt	Soap	82 Washington St.
2525	BARTON, HARRY T	Henderson Brothers.	Steamships	7 Bowling Green.
1881	BARTOW, CHAS. S.	The Commonwealth Ins. Co.	Fire Insurance	68 William St.
2801	BARTRAM, JOS. B.	Bartram Bros.	Shipping and Com.	62 Pearl St.
2289	BASCOME, GEO. D.	G. D. Bascome.	Insurance	22 Beaver St.
2895	BATCHELDER, WM. N.	A. H. Hatch.	Provisions	400 Greenwich St.
2814	BATCHELOR, C. DE S.		Brokerage	Orange Valley, N. J.
1062	BATES, EDWARD A.	Wm. Bingham & Co.	Grain Export.	119 Produce Exchange.
45	BAUER, DIEDRICH.	D. Bauer.	Provisions	33 Front St.
2700	BAUER, SAMUEL.	Adler & Bauer.	Flour	55 Front St.
867	BAUM, LEOPOLD.	S. Oppenheimer & Co.	Sausage Casings	96 Pearl St.
979	BAWDEN, WM.	Wm. Bawden	Tailor	47 West 42d St.
2733	BAYARD, WM. A.	Francis H. Leggett & Co.	Grocers	W. B'way, Franklin and Varick Sts
550	BAZLEY, JOHN E.	Equitable Life Assurance Co.	Insurance	120 Broadway.
83	BEADLESTON, ALF'D N.	Beadleston & Woerz	Brewers and Maltsters.	291 West 10th St.
2699	BEARD, F. D.	Trustee Wm. Beard Estate.	Storage	16 Beaver St.
1310	BEARDSLEY, SAM'L R.	J. W. Beardsley's Sons.	Export and Prov.	179 West St.
95	BEATTIE, JAMES H.	Tupper & Beattie.	Shipping	116 Wall St.
91	BEATTY, EDWARD.	A. G. Cattell & Co.	Grain.	205 Produce Exchange.
2161	BEAVAN, GEO. W.	G. W. Beavan	Grain	Produce Exchange.
76	BECHSTEIN, AUG. C.	Bechstein & Co.	Sausage Casings	364 Washington St.
1063	BECHSTEIN, AUG. E.	Bechstein & Co.	Sausage Casings	364 Washington St.
285	BECHSTEIN, CHAS. A.	F. Bechstein & Son.	Provisions	152 West St.
2224	BECHSTEIN, FRED.	F. Bechstein & Son.	Provisions	152 West St.
1729	BECHSTEIN, F. D.	F. Bechstein & Son.	Provisions	152 West St.
2638	BECHTEL, GEO. J., JR.	G. J. Bechtel, Jr.	Provisions	Produce Exchange.
1448	BECKER, GEO. H.	Becker Bros.	Provisions	1530 Second Ave.
2894	BEDELL, AUGUSTUS C.	A. C. Bedell.	Cooper	48 Front St.
2657	BEDELL, DANIEL H.		Cooper	123 Broad St.
2832	BEDELL, JOSEPH C.	J. C. Bedell.	Broker	333 Produce Exchange.
1187	BEEBE, JOHN W.	J. W. Beebe.	Merchant	14 Water St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2387	BEEBE, SILAS E.	S. E. Beebe	Provisions	Produce Exchange.
501	BEER, LOUIS	Louis Beer	Prov. & Fertilisers	623 Willoughby Av., B'klyn.
2665	BEHRENS, A.	A. Behrens & Co	Importers and Exporters.	95 Broad St.
1229	BEINECKE, B.	Beinecke & Co	Meat & Provisions	196–198 Fulton St.
1697	BELL, ALBERT D. S.	Manet St. R. W. Co.	Pres't	Equitable B'ld'g, Boston, Mass.
1832	BELL, WM. G.	The W. G. Bell & Co.	Spices	West Newton, Mass.
2939	BELLONI, LOUIS J.	Belloni & Co	Shipping and Coal	27 South St.
1182	BENDER, WM.	Wm. Bender	Provisions	361 and 369 First St., J. C., N. J.
1501	BENDER, WM., JR.	Wm. Bender	Provisions	361 and 369 First St., J. C., N. J.
85	BENEDICT, CHAS. H.	Stevens & Benedict	Provisions	20 Pearl St.
78	BENHAM, JAS. M.	J. M. Benham	Flour, Butter and Cheese.	443 Produce Exchange.
2202	BENNET, W. H	W. W. Hurlbut & Co.	Steamships	135 Pearl St.
2744	BENNET, CLARENCE H.	Geo. W. Smith & Co	Flour	215 Produce Exchange.
1062	BENNETT, FRANK R.	I. P. Bennett	Grain Com	443 Produce Exchange.
93	BENNETT, FRED. M.	I. P. Bennett	Grain Com	443 Produce Exchange.
94	BENNETT, IRVING P.	I. P. Bennett	Grain Com.	443 Produce Exchange.
82	BENSEL, EDWIN B.	Ridley & Co	Confectionery	Chamber & Hudson Sts.
128	BENTLEY, THOS H.	Ahern & Bentley	Flour and Storage	20 South St.
2955	BERG, CHAS. F.	Chas. F. Berg	Commission	25 Whitehall St.
737	BERGEN, GEO. P.	Valentine, Bergen & Co.	Grocers	15 Fulton St. B'klyn, N. Y.
1414	BERINGER, FRED.	Beringer Bros.	Wine Growers	St. Helena, Cal.
2091	BERLINGER, E.	T. Hogan & Son	Stevedores	95 Broad St.
319	BERNHARD, ALBERT.	Leber & Bernhard	Com. Merchants.	5 William St.
1443	BERNHEIMER, C. D.	Shrive, Stern & Bernheimer.	Clothing	749 Broadway.
2702	BERNHEIMER, J. A.	The Cook & Bernheimer Co.	Wines & Spirits	144–150 Franklin St.
75	BERNHEIMER, S. E.	Bernheimer & Schmid	Brewers	106th St. and Columbus Ave.
1690	BERNSEE, F.	Geo. B. Cooksey & Co	Flour, Grain & Prov.	102 Produce Exchange.
2110	BERRALL, CHAS.	Chas. Berrall	Provision and Grain	15 Whitehall St.
903	BERRIAN, JOHN A., JR.	Geo. H. Lincoln	Petroleum Broker	23 Beaver St.
90	BERTAUX, CHAS. W.	C. W. Bertaux	Ship Broker	10 Stone St.
96	BERTHOLD, HUGO	Schwarzchild & Sultzberger	Com	45th St. and 1st Ave.
181	BERWIND, JOHN E.	Berwind White Coal Mining Co.	Coal	55 Broadway.
2604	BEST, WILLIS J.	N. Y., Mobile & Mexican S.S. Co.	Shipping	12 Broadway.
1257	BETTMAN, J. M.	J. M. Bettman	Commission	362 Produce Exchange.
86	BETZ, JOHN F.	Jno. F. Betz & Son.	Brewers	Philadelphia, Pa.
80	BEYER, GEO. H.			205 Second Ave.
81	BEYER, JOHN A.	Beyer & Morgan	Grain & Elevator	Ft. Taylor St. B'klyn, N. Y.
98	BIGLOW, CHARLES W.	Corn Exchange Bag Co.	Bags and Bagging	29 Pearl St.
2883	BIGLOW, LUCIUS H.	The Biglow & Main Co.	Publishers	76 East 9th St.
1944	BILLQUIST, C. EDWARD.	Grinnell, Minturn & Co.	Shipping & Com.	45 William St.
272	BINGHAM, A. R.	A. R. Bingham	Grain Com.	8 Brunswick St., Liverpool, Eng.
99	BINGHAM, DAVID.	David Bingham	Grain.	120 Produce Exchange.
1933	BINGHAM, DAVID A.	Wm. Bingham & Co.	Grain Export	119 Produce Exchange.
166	BINGHAM, JAMES.	Jas. Bingham	Grain Com.	450 Produce Exchange.
495	BINGHAM, JAS. R.	W. S. Patterson & Co.	Grain Export	296 Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1974	BINGHAM, JAMES W.	Wm. Bingham & Co.	Grain Export	119 Produce Exchange.
854	BINGHAM, THOS. H.	Jno. Bingham & Co.	Merchant	Liverpool, Eng.
103	BIRDSALL, ERNEST W.	Ernest W. Birdsall	Flour	169 and 171 Cherry St.
2880	BLACHFORD, CHAS. H.	Chicago Packing & Prov. Co.	Provisions	351 Produce Exchange.
110	BLACKMAN, JAS. J.	J. J. Blackman & Co.	Flour	95 Broad St.
2782	BLACKMAR, A. E.	Baldwin & Blackmar	Lawyers	55 Liberty St.
2261	BLACKMAR, O. H.	Halstead & Co.	Provisions	429 Produce Exchange.
2009	BLACKWELL, J. H.	Wm. Dolton & Co.	Grocers	Trenton, N. J.
2998	BLAKSLEE, H. RING	Care of J. S. Morgan & Co.		22 Old Broad St., London, Eng.
36	BLANCHARD, F. L.	Corn Exchange Bag Co.	Bags and Bagging	27 and 29 Pearl St.
107	BLANCHARD, WM.	Wm. Blanchard.	Grain	Produce Exchange.
3000	BLANCKE, RUDOLPH C.	Rudolph C. Blancke	Flour and Butter	31 Water St.
2403	BLEIER, LEOPOLD	care of Fleischmann & Co.	Distillers	cor. Perry and Washington Sts.
956	BLISS, ERNEST C.	Boulton, Bliss & Dallett.	Shipping and Com.	135 Front St.
2940	BLISS, JOHN D	Sower, Damon & Bliss.	Importers	118 South Front St., Phil., Pa.
139	BLOOM, P. C.	Skinner, Bloom & Co.	Grain	74 Cortland St.
109	BLOOM, WM. J.	Pavonia Mill	Feed and Grain	74 Cortlandt St.
2417	BLOSSOM, FRED. A.	F. A. Blossom	Naval Stores	60 New St.
1457	BLYDENBURGH, H. D.	Blydenburgh Bros.	Com. Merchants	45 South St.
139	BOARDMAN, GORHAM.	Boardman & Small	Lumber Com.	127 Water St.
988	BOARDMAN, L.		Broker	18 Wall St.
1241	BOAS, E. L.	Hamburg Am'n Packing Co.	Gen'l Manager	37 Broadway.
1648	BOCK, ADOLPH			419 Produce Exchange.
1264	BODEN, JAMES S.	Penn. R. R. Co.	Transportation	Piers 4 and 5, N. River.
1284	BODMAN, E. C.	Milmine, Bodman & Co.	Grain	401 Produce Exchange.
2105	BOE, CARSTEN.	Carsten Boe & Co.	Ship Brokers	44 Stone St.
1456	BOGERT, H. M.	S. Jacoby	Flour and Grain	18 Broadway.
1975	BOHNET, EDWARD.	John Bohnet.	Provisions	188 and 190 Monroe St.
126	BOHNET, FRED.	John Bohnet.	Provisions	188 and 190 Monroe St.
1838	BOHNET, JOHN, JR.	Frank Ibert.	Brewer	Evergreen Ave. and Linden St., Brooklyn.
2553	BOLAN, A. K.	Empire Refining Co. (Lim.).	Petroleum	26 Broadway.
132	BOLLOW, CHAS.	The Jersey City Casing Co.	Sausage Casings	607 West 36th St.
2838	BOLMER, THOMAS H.	Prince & Whitely	Stocks and Grain	64 Broadway.
1485	BONNELL, FRANK R.	F. R. Bonnell	Grain	152 West Main St., Middletown.
1870	BONNELL, JUDSON B.	Homan & Bonnell	Flour	219 West St.
135	BOOTH, HENRY P.	James E. Ward & Co.	S. S. Agent & Com. Mer.	113 Wall St.
548	BOPP, J.	Geo. Ehret	Brewer	92d St., bet. 2d and 3d Avs.
116	BORLAND, ROBERT B.	Robt. B. Borland	Shipping and Com.	112 Pearl St.
1169	BORNE, JOHN E.	Borne, Scrymser & Co.	Petroleum	80 South St.
1089	BOSCH, GEORGE.	Geo. Bosch & Bro.	Provisions	27 & 31 Bushwick Av., B'klyn, N. Y.
118	BOSCHEN, JOHN H.	John H. Boschen & Bro.	Flour and Feed	101 Barclay St.
2135	BOSCHEN, JOHN H., JR.	John H. Boschen & Bro.	Flour and Feed	101 Barclay St.
138	BOSHER, CHAS. H.	R. T. Wilson & Co.	Bankers & Brokers.	33 Wall St.
1906	BOSTWICK, A. W.		Petroleum Inspection	506 E. Lombard St, Baltimore, Md.
2664	BOSTWICK, GEO. W.			Upper Montclair, N. J.

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1508	BOUCK, JAS. B.	James B. Bouck	Provisions	25 Whitehall St.
451	BOULTON, WILLIAM B.	Boulton, Bliss & Dallett	Shipping and Com.	135 Front St.
197	BOURY, LOUIS J.	E. Annan	Erie Grain Elevator and Lighterage.	101 Produce Exchange.
1253	BOWDEN, JAMES W.	James W. Bowden	Insurance	38 Park Row.
240	BOWLER, FRANK.	Marsh, White & Co.	Grain and Milling.	Ft. Quay St., B'klyn, N. Y.
1339	BOWLER, GEO. T.	Marsh, White & Co	Grain and Milling.	Ft. Quay St., B'klyn, N. Y.
131	BOWMAN, ALBERT H.	A. H. Bowman	Flour and Grain	418 Produce Exchange.
2794	BOWNE, J. H.	N. Y. P. E. Train Grain Weigher.	Grain Weigher	9th & Barnham St, J.C.N.J.
2124	BOWNE, SAMUEL W.		Hay and Grain	Ft. Smith St., B'klyn, N. Y.
2230	BOWRING, F. C.	Bowring & Archibald	Com. Merchants	18 Broadway.
33	BOWRING, THOS. B.	Bowring & Archibald	Com. Merchants	London, Eng.
119	BOYCE, GEO. A.	Boyce & Hartshorne	Butter and Cheese.	75 Broad St.
2398	BOYD, DAVID.	Henry Allen & Co.	Flour and Grain	31 New St.
1618	BOYD, D. I..	D. I. Boyd & Co	Flour and Feed	112 Grace St., J. C.
121	BOYD, FRANCIS O.	F. O. Boyd & Co	Highwines	59 Broad St.
2824	BOYD, HENRY B.	Guarantee and Accident Lloyds.	Insurance	87-89 Wall St.
191	BOYD, IRVING P.	I. P. Boyd	Grain	205 Produce Exchange.
2819	BOYD, JAS.	Jas. Boyd	Mfr. Candles	12 Franklin St.
127	BOYD, JAS. R.	J. R. Boyd	Ship Broker	81 New St.
117	BOYD, JOHN, JR.	John Boyd, Jr.	Flour	57 and 59 Front St.
2512	BOYD, ROBERT C.			409 West 21st St.
134	BOYD, WM. L.			409 West 21st St.
122	BOYER, FRANK W.	L. Boyer's Sons	Lighterage	90 Wall St.
1996	BOYESEN, B. C.	Benham & Boyesen	Ship Brokers	2 and 4 Stone St.
1961	BOYLE, WILLIAM S.	Haynes & Boyle	Petroleum	128 Pearl St.
2750	BOYNTON, FRED'K C.	Jno. Boynton's Sons	Shipping & General Com.	23 Beaver St.
134	BOYNTON, JOHN H.	Jno. Boynton's Sons	Shipping & General Com.	23 Beaver St.
1271	BOYS, ROBERT J.	Jas. Boys & Co.	Bankers & Brokers.	50 & 52 Exchange Pl.
339	BRADFORD, N. G., JR.			114 East 80th St.
997	BRADY, WALTER.	Janvier Le Duc	Flour Commission	351 Produce Exchange.
1907	BRAINARD, FRANK.	Brainard Bros	Hog Slaughterers	Jersey City, N. J.
2116	BRAINARD, IRA F.	Brainard Bros	Hog Slaughterers	Pittsburgh, Pa.
2753	BRAINARD, WALTER H.	Brainard Bros	Hog Slaughterers	Jersey City, N. J.
497	BRAINERD, GEORGE B.	J. L. Hasbrouck & Co	Merchandise	75 Hudson St.
168	BRAND, JAMES.	James Brand	Commission	81 Fulton St.
2076	BRAND, W. T.	J. H. Winchester & Co	Ship Brokers	135 Pearl St.
442	BRANDLY, AL. R.	Austin Nichols & Co.	Groceries	55 Hudson St.
1199	BRANDT, W. C.	N. J. Sheep and Wool Co.		Jersey City, N. J.
888	BREGARO, E.	Bregaro & Co	Commission	135 Pearl St.
161	BRETT, GUST. A.	G. A. Brett, Son & Co.	Shipping and Com.	41 South St.
468	BRETT, JAMES E.	James E. Brett	Ship Broker	84 Broad St.
2499	BREWER, GEO. H.	Paul F. Gerhard & Co	Ship and Freight Brokers.	19 Whitehall St.
156	BREWSTER, AMOS H.	A. H. Brewster	Provisions	211 Washington St.
1698	BREWSTER, FRANCIS C.	F. C. Brewster	Dry Goods	56 Worth St.
151	BREWSTER, JAS D.	J. D. Brewster	Freight Broker	74 Beaver St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1765	BREWSTER, K. S.	J. D. Brewster	Freight Broker	74 Beaver St.
2131	BRIEN, HENRY	H. & H. Brien	Grocers	490 Ninth Ave.
167	BRIEN, HUGH	H. & H. Brien	Grocers	490 Ninth Ave.
133	BRIGGS, JAMES H.	Jas. H. Briggs	Petroleum	21 Beaver St.
108	BRIGGS, J. K.			Deceased.
1506	BRIGGS, S. ELLIS	The Indemnity Loan & Trust Co.	Vice-President, Treasurer.	38 Wall St.
2746	BROOKER, JAS. P.	J. P. Brooker	Grain and Feed	3497 Third Ave.
2991	BROOKFIELD, WM.	Wm. Brookfield	Glass	83 Fulton St.
395	BROUN, CAMPBELL C.	J. M. Cebellos & Co.	Shipping	80 Wall St.
2812	BROUNLEE, WM. J.	Rich'd Webber	Provisions	210 East 120th St.
495	BROWER, WM. H.	Wm. H. Brower	Export Flour	66 Front St.
870	BROWN, ALLEN A.	Allen A. Brown	Real Estate	Boston, Mass.
143	BROWN, AUGUSTUS	Augustus Brown	Grain	502 Produce Exchange.
355	BROWN, A. F.		Grain, Flour & Feed.	Albany, N. Y.
430	BROWN, A. H.	Vernon H. Brown & Co.	Ship Brokers	23 Beaver St.
2687	BROWN, CHAS. R.			158 So. 2d St., B'klyn, N.Y.
144	BROWN, CHAS. S.	Irving National Bank		287 Greenwich St.
169	BROWN, F. D.	F. D. Brown & Co.	Grain	125 Rialto Bldg., Chicago.
148	BROWN, FRANCIS G.	Francis G. Brown	Chemicals and Oils	15 to 25 Whitehall St.
2454	BROWN, JOHN	Rowland & Co.	Flour and Corn	47 Water St.
1997	BROWN, JOSEPH A.	Cunard S. S. Co (Lim.)	Shipping	4 Bowling Green.
2279	BROWN, J. B.	J. B. Brown	Merchant	Nassau, N. P.
230	BROWN, JNO. M.	Balto. & N. Y. Ship'ng Co.	S. S. Agents	"H," Produce Exchange.
2710	BROWN, J. W.			86 Third Ave., Brooklyn.
2142	BROWN, ROBERT B.	Occidental Oil Co.	Oil Mfrs.	14 to 20 Whitehall St.
288	BROWN, THOS. J.	T. J. Brown	Freight Broker	340 Produce Exchange.
2608	BROWN, T. P.	D. Jewell & Son	Flour	2 and 4 Stone St.
1997	BROWN, VERNON G.	Vernon H. Brown & Co.	Shipping	23 Beaver St.
149	BROWN, VERNON H.	Cunard S. S. Co. (Lim.)	Shipping	4 Bowling Green.
1535	BROWN, WILLIAM.			484 7th Ave., Brooklyn.
148	BROWN, WILLIAM.	J. S. & W. Brown	Maltsters	129 Produce Exchange.
2135	BROWN, WM. F.	Wm. F. Brown	Flour and Grain	413 Produce Exchange.
589	BRUCE, W. WALLACE			2 and 4 Stone St.
215	BRUMLEY, S. E.	S. S. Brumley's Son & Co.	Flour	31 Moore St.
2007	BRUMLEY, WILLIS H.	W. H. Brumley	Grain	234 Produce Exchange.
1860	BRUNN, CONSTANTINE F.	Hagemeyer & Brunn.	Com. and Shipping	102 Broad St.
2134	BRUNN, JULIUS W.	Hagemeyer & Brunn.	Com. and Shipping	102 Broad St.
158	BRUSH, JAMES E.	James E. Brush	Grain and Prov.	336 Produce Exchange.
1931	BRYSON, R. T.	Wm. Bingham & Co.	Exporters	119 Produce Exchange.
2833	BUCKEL, PETER.	Peter Buckel	Brewer	146 East 58th St.
382	BUCKEN, EDWARD W.	Kneeland & Co.	Grain	104 Produce Exchange.
2946	BUCKEN, JOHN C.			1 Broadway.
630	BUCKI, CHAS. L.	L. Bucki & Co.	Lumber	16 Beaver St.
2340	BUDGETT, S. A.	Saml. Budgett & Co.	Exporters	334 Produce Exchange.
2506	BUDGETT, WALTER F.	Saml. Budgett & Co.	Exporters	334 Produce Exchange.

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No.	*Name*	*Firm.*	*Business.*	*Place of Business.*
1530	BUHLER, CHAS.		Provisions	165 First Ave.
1130	BULL, A. H.	Miller, Bull & Co.	Ship Brokers	76 Beaver St.
2736	BULLE, G.	Flint & Co	Export and Com	140 Pearl St.
193	BULLARD, GEO L.	G. L. Bullard	Grain	Produce Exchange.
580	BULLOWA, A. L.	M. Bullowa	Flour	450 Greenwich St.
2283	BUNKER, W.	John Sinclair & Co.	Provisions	1 Broadway.
803	BURGESS, CHAS. E	International Grain El. Co		101 Produce Exchange.
183	BURGESS, EDWARD G.	International Grain Elevating Co.	President	101 Produce Exchange.
1983	BURGESS, LEVI G.	Snow & Burgess	Com. Merchants	66 South St.
184	BURGESS, W. N.			101 Produce Exchange.
190	BURKE, CHAS. C.	Eagle Oil Co	Petroleum	26 Broadway.
2787	BURKE, RUSSELL W.	Queens Co. Oil Works	Oils	26 Broadway.
2847	BURLEY, J. H.	The Grain Warehousing Co.	Grain Storage	121 Produce Exchange.
179	BURLING, JOHN C.	S. & J. C. Burling	Grocers	Cor. Sands & Gold Sts, Bklyn, N.Y
1776	BURLING, WM. CLINTON.			198 Washington Park, Brooklyn.
2885	BURN, ALEXANDER	The John H. Shults Co.	Bakery	61-77 Harrison Ave., B'klyn, N. Y
1968	BURNET, WILLIAM	Care N.K. Fairbanks & Co		L, Produce Exchange.
188	BURNETT, JOEL B.	J. B. Burnett	Flour and Grain	361A Produce Exchange.
386	BURNS, HENRY	Andrus & Burns	Grain & Provisions	336 Produce Exchange.
968	BURNS, WM. A.	N. Y. Produce Exchange	Flour Inspector	9 Stone St.
2670	BURR, EDWIN H.	Columbia Slate Co	Secretary	302 Broadway.
287	BURRELL, E. J.	D. H. Burrell & Co.	Produce	Little Falls, N. Y.
187	BURROWS, C. D., JR.	C. D. Burrows, Jr	Provisions	196 Leonard St., B'kn, N.Y.
2758	BURROWS, JOHN W.	J. W. Burrows	Provisions	68 South St.
1495	BURROWS, S. J.	C. D. Burrows, Jr.	Provisions	236 Ainslie St., Brooklyn, N. Y.
2723	BURROWS, W. M.	W. M. Burrows	Freight Broker	18 Broadway.
1433	BURT, CHAS. A.	C. A. Burt	Lighterer	111 Broad St.
1619	BURT, FRANK N.	Chas. F. Swan	Commission	108 Broad St.
2475	BURT, G. E.	Care of Hillabrand & Dykes		76 Warren St.
192	BUSBY, LEONARD J.	Holt & Co	Flour and Grain	95 Broad St.
175	BUSCHMAN, HENRY.	J. F. Whitney & Co.	Ship Brokers	15 State St.
1146	BUSH, I. T.	Bush & Denslow Mfg. Co.	Oil	130 Pearl St.
1013	BUSHNELL, THOS. C.	Atlantic Refining Co.	Petroleum	26 Broadway.
855	BUSK, J. R.	Busk & Jevons	Merchant	301 Produce Exchange.
2995	BUSSEY, CYRUS	Dept. of the Interior	Ass't Secretary	Washington, D. C.
2390	BUTLER, EDWARD S.	E. S. Butler	Flour and Grain	406 Produce Exchange.
1	BUTLER, V. G.	W. S. Callender	Grain Exporter	441 Produce Exchange.
2001	BUXTON, C. F.	Buxton & Cushing	Com. Grain	339 Produce Exchange.
1645	BYATT, RAYNER	H. Max Held & Co.	Grain	115A Produce Exchange.
2045	BYATT, WM. H.		Grain	Produce Exchange.
1471	BYRNE, WM. V.	Wm. V. Byrne	Provisions	12 Whitehall St.
2269	BYRNES, E. G.	E. G. Byrnes	Grocer	218 Front St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
51	CABOT, JOSEPH	Barber & Co	Steamship Agents	33 Broadway.
1500	CADENAS, M	Cadenas & Co	Commission	58 William St.
1554	CAHILL, JOHN	John Cahill	Prov. Inspector	65 Harrison St., B'klyn, N. Y.
2335	CALDWELL, ALBERT S.	A. S. Caldwell & Co	Stock&Grain Brokers	62 Broadway.
1615	CALDWELL, E.	E. Caldwell	Freight Broker	128 Pearl St.
1411	CALDWELL, HENRY A.			Produce Exchange.
201	CALEF, HORACE W.	Horace W. Calef	Tallow and Grease	327 Produce Exchange.
388	CALHOUN, CHAS. M.	R. T. Wilson & Co	Bankers & Brokers	33 Wall St.
1563	CALLAGHAN, W. P.	Otto E. Lohrke & Co	Grain	219 Produce Exchange.
726	CALLANAN, LAWR'NCE J.	Callanan & Kemp	Grocers	41 Vesey St.
207	CALLENDER, JAMES	James Callender	Gold & Foreign Ex	19 William St.
2954	CALLENDER, W. S.		Commission	441 Produce Exchange.
1809	CAMERDEN, JOHN E.	Jno. E. Camerden	Naval Stores	146 Front St.
1053	CAMERON. C. C., Jr.	C. C. Cameron, Jr	Grain Commission	117 Produce Exchange.
1055	CAMERON, D. S.	D. & D. S. Cameron	Export	100 Wall St.
2792	CAMPION, N. J.	Hancock & Co.	Grain	432 Produce Exchange.
2961	CANBY, CALEB H.	C. H. Canby	Grain	226 La Salle St., Chicago.
1556	CANTRELL, WM. R.	G. H. Williams	Oils	188 Front St.
2761	CANTY, DANIEL	Daniel Canty & Co	Cracker Bakers	714 Grand St., Br'klyn, N. Y.
1652	CARAGHER, FRANCIS	Francis Caragher	Carman	102 Broad St.
450	CARAGHER, JOHN F.	Francis Caragher	Carman	102 Broad St.
1595	CARBERRY, J. B.	J. B. Carberry.	Expert Broker	320 Produce Exchange.
206	CAREY, STEPHEN W.	Carey, Yale & Lambert	Freight Brokers	24 Beaver St.
684	CARHART, D. W.	D. W. Carhart	Flour, Feed, &c.	25 Whitehall St.
2802	CARHART, E. R.	H. H. Dougherty & Co	Provisions	355 and 357 Produce Ex.
280	CARHART, GEO. W.	Geo, W. Carhart	Commission	1 Broadway.
1958	CARLETON, I. OSGOOD	Carleton & Moffat	Com. Merchants	132 Front St.
1512	CARLILE, JAMES	James Carlile	Baker	528 Fifth Av., B'klyn, N. Y.
636	CARNEY, F. M.	F. M. Carney & Co	Freight Brokers	116A Produce Exchange.
2801	CARNEY, JAMES S.	Jas. S. Carney	Dealer in Memberships	417 Produce Exchange.
2671	CARPENTER, JAMES B.			P. O. Box 126, Dobbs Ferry, N. Y.
1232	CARPENTER, ROBERT B.			24 East 72d St.
205	CARR, DELWIN B.	Walter Carr & Co	Butter, Cheese, &c.	315 Greenwich St.
421	CARR, HEBBERT J.	Ward & Huntington	Commission	37 South St.
211	CARR, WALTER	Walter Carr & Co	Butter, Cheese, etc.	315 Greenwich St.
194	CARR, WM. R.	Wm. R. Carr	Inspector & Weig'r.	18 Beaver St.
2998	CARRERE, Jr., J. M.	Carrere & Hastings	Architects	44 Broadway.
2530	CARRINGTON, WM. T.	Carrington & Co	Grain	Toledo, Ohio.
1580	CARROLL, JAMES.	James Carroll	Groceries	604 Second Ave.
1578	CARRUTHERS, T. B.	Union Warehouse Co	Secretary	St. Louis, Mo.
210	CARSCALLEN, JOHN D.	Carscallen, Cassidy & Co.	Hay & Grain	110 Pavonia Av., J. C., N. J.
1342	CARSON, ROBT.	Care of H. Carson		Fulton & Bedford Av., Bklyn, N.Y.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
534	CARTWRIGHT, DAVID J..	Hecker, Jones, Jewell Milling Co.	Millers.....	203 Cherry St.
2326	CARYL, JULIUS H.....	J. H. Caryl.....	.....	155th St. & St. Nicholas Av
1813	CASEY, JOHN A.....	John A. Casey.....	Naval Stores.....	142 Maiden Lane.
2523	CASEY, THEO. B.....	.....	.....	Minneapolis, Minn.
300	CASSIDY, C. E.....	Carscallen, Cassidy & Co...	Hay & Grain.....	110 Pavonia Av., J. C., N. J.
622	CATER, ARTHUR A.....	Leaycraft & Co.....	Shipping & Com....	142 Pearl St.
2925	CATTELL, ALEX. G., JR..	Cattell & Co.....	Grain.....	205 Produce Exchange.
1364	CATTERFIELD, WM. F....	W. F. Catterfield.....	Ship Bread and Crackers.	71 Watts St.
2149	CAUCHOIS, OSCAR R.....	Campagnie Gen. Transatlantique.	Shipping.....	3 Bowling Green.
370	CHALLENOR, F. G.... ...	F. G. Challenor & Co.....	Commission....	96 Wall St.
218	CHAMBERLAIN, J. A.. ...	Chamberlain, Roe & Co....	Lard Refiners and Prov..	321 Produce Exchange.
1318	CHANDLER, R. P.....	Chandler, Sutton & Co....	Lumber....	46 South St.
2927	CHAPMAN, CHAS. J.....	Norton, Chapman & Co...	Flour & Grain.....	Portland, Me.
2061	CHARLES, RICHARD P....	R. P. Charles.....	Bolting Cloths, &c..	15 South William St.
915	CHARLIER, ELIE S.....	.....	.....	452 Produce Exchange.
2765	CHASE, C. W.....	Chase, De Castro & Co...	Produce Com.....	92 Warren St.
2976	CHASE, J. A..... ..	Theo. B. Chase & Co.....	Flour, Grain & Hay.	Eleventh Av. & 34th St.
2545	CHASE, PETER P.....	Rohe & Bro.....	Provisions....	266 W. 33d St.
223	CHASE, THEO. B.....	Theo. B. Chase & Co.....	Flour, Grain & Hay.	Eleventh Av. & 33d St.
222	CHATTERLEY, F. P.....	Stevens & Benedict..	Provisions.....	20 Pearl St.
1176	CHAUNCEY, HENRY, JR..	.....	.....	34 East 28th St.
1567	CHEMIDLIN, LOUIS N...	L. N. Chemidlin.....	Commission	24 State St.
2261	CHRISTALL, GEO.....	George Christall.....	Merchant.....	29 Broadway.
2106	CHRISTIE, JAMES..	Care of J. B. Bouck.....	.....	25 Whitehall St.
2980	CHRISTIE, THOMAS.....	Booth & Co.....	Com. & Shipping....	90 Gold St.
1508	CHRISTOPHERSEN, A	.....	.....	312 Temple Court Bldg.
1276	CHUBB, PERCY.....	Chubb & Son.....	Insurance....	7 So. William St.
162	CHURCH, EDWARD W....	Weeks & Parr.....	Flour.....	4 State St.
248	CHURCH, WM. S....	W. S. Church.....	Broker.....	Portchester, N. Y.
221	CHURCHMAN, ALFRED...	Alfred Churchman.....	Provisions.....	312 Produce Exchange.
2022	CINNAMON, JOHN....	John Cinnamon, Com. Merchant.	Prov. and Grain.....	15 Whitehall St.
1099	CLAGETT, W. PRINCE	W. Prince Clagett	Grain.....	Produce Exchange.
2738	CLAPP, LAWRENCE H.....	.....	.....	Natchez, Miss.
926	CLAPP, ORZO W.....	Clapp & Co.....	Grain & Provisions..	60 Broadway.
237	CLAPP, ROBT. P.....	Robert P. Clapp.....	Grain.....	Union League Club.
233	CLARK, ADONIRAM.... ..	Clark & Allen.....	Grain.....	Foot East 23d St.
2323	CLARK, AQUILA N.....	E. W. Coleman & Co., Agt's.	Flour and Grain....	214 Produce Exchange.
2472	CLARK, CHAS. A.....	C. Burkhalter & Co.....	Wholesale Grocers..	121 Hudson St.
2361	CLARK, CHARLES H.....	Wm. E. Clark & Bro.....	Provisions.....	164 and 166 Elizabeth St.
42	CLARK, G. K., JR.....	G. K. Clark, Jr.....	Grain.....	204 Produce Exchange.
1104	CLARK, GEO. W.....	Empire Wareh'se Co.....	.....	4 Hanover St.
1953	CLARKE, JOS. F.....	.....	.....	169 Main St., Geneva, N. Y.
2214	CLARK, NATHAN.....	N. Clark.....	Confectioner.....	22 West 23d St.
236	CLARK, WM. E.....	Wm. E. Clark & Bro.....	Provisions.....	164 and 166 Elizabeth St.
1971	CLARK, W. H.....	Wm. E. Clark & Bro.....	Provisions.....	164 and 166 Elizabeth St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2536	CLARK, WILLIAM R.	W. R. Clark	Com. Merchant	Produce Exchange.
732	CLARKSON, E. M.	Erie Boatmen's Trans. Co.	Transportation	17 South St.
2327	CLARKSON, FRED'K W.	F. W. Clarkson	Grain and Seed	Produce Exchange.
231	CLARKSON, WM. B.			5 South St.
862	CLAUSEN, CHARLES C.	Chas. C. Clausen	Maltster	Av. A. and 71st and 72d Sts.
1378	CLAUSEN, HENRY, JR.	H. Clausen & Son	Brewer	406 E. 47th St.
235	CLAUSSEN, C. A.	C. A. Claussen	Grain & Seed	25 Whitehall St.
2060	CLEARMAN, GEORGE H.	Geo. H. Clearman	Grain Broker	450 Produce Exchange.
706	CLEARMAN, HERBERT D.	Jas. Bingham & Co.	Grain Com.	450 Produce Exchange.
2697	CLEMENTS, A. L.	Wm. Menzies, Jr.	Grain	431 Produce Exchange.
2373	CLERKE, CHARLES H.	Chas. H. Clerke	Wholesale Grocer	St. Stephen, N. Brunswick.
2748	CLEWS, HENRY	Henry Clews & Co.	Stocks and Grain	13 and 15 Broad St.
2102	CLODIUS, A.	Clodius & Teschendorf	Shipping and Com.	2 and 4 Stone St.
241	CLOSE, JOHN W.			Cranford, N. J.
1561	COBB, SYLVESTER B.	Produce Exchange Board.	Grain Measurer	12 Bridge St.
2104	COCHRANE, WM.	Potter & Cochrane	Coopers	45 Front St.
809	COCKCROFT, JOHN V.	J. V. Cockcroft	Commission	Sing Sing, N. Y.
1159	COE, R. FRANK.	E. Frank Coe	Fertilizers	16 Burling Slip.
1611	COFFIN, CHAS. F.	C. F. Coffin	Produce	47 Pearl St.
2047	COGGER, B. F.	B. F. Cogger	Grain Options	12 Bridge St.
250	COHEN, PHILIP I.	Philip I. Cohen & Co.	Brokers	131 Pearl St.
2790	COHN, F. H.	Chas. Minzesheimer & Co.	Bankers & Brokers	7 Wall St.
1488	COIT, AUGUSTUS B.		Grain	Murray Hill Hotel.
669	COLE, EDWARD.		Provisions	21 Spring St.
1592	COLE, H. E.	H. E. Cole	Prov. and Grain	31 New St.
1139	COLE, JACOB F.	J. F. Cole & Co.	Foreign Exchange	47 Exchange Place.
5	COLE, RAMAH.			Deceased.
1266	COLE, THOS. G.		Steam Cooperage	Poughkeepsie, N. Y.
253	COLES, BARAK G.	B. G. Coles & Co.	Provisions	100 Forsyth St.
2772	COLGATE, BOWLES.	Colgate & Co.	Soap and Perfumery.	53 and 55 John St.
2087	COLGATE, R. M.	Colgate & Co.	Soap and Perfumery.	53 and 55 John St.
249	COLGATE, SAMUEL	Colgate & Co.	Soap and Perfumery.	53 and 55 John St.
2334	COLLIN, N. PARK.	Roberts & Collin	Flour	11 Front St.
2773	COLLORD, GEO. W.	Geo. W. Smith & Co.	Flour and Grain	215 Produce Exchange.
244	COLTON, GEO. W.	National Transit Co.	Treasurer	26 Broadway.
254	COMMISKEY, FRANK W.	Central Lard Co.	Lard Refiners	331 Produce Exchange.
264	COMSTOCK, ISAAC T.	I. T. Comstock	Grain, Cotton and Prov.	337 Produce Exchange.
1704	CONDICT, S. A.	Central Lard Co.	Lard Refiners	331 Produce Exchange.
2735	CONE, E. K.	C. D. Freeman & Co.	Bankers & Brokers.	56 New St.
2857	CONKLIN, HEMAN D.	H. D. Conklin	Broker	339 Produce Exchange.
2774	CONKLIN, JOSEPH W.	Munn & Jenkins	Freight Brokers	3 Bowling Green.
2372	CONNOLLY, JOHN E.	John E. Connolly Co.	Hay and Grain	636 West 34th St.
1423	CONOVER, F. J.	Wallace, Muller & Co., Ld.	Export & Com.	48 Pearl St.
248	COOK, ALEXANDER.	Care of Ruprecht & Co.		Kemble Building.
898	COOK, HERMAN A.	H. A. Cook	Provisions	979 First Av.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2081	COOK, GEORGE P.	George P. Cook	Merchant	Madison, N. J.
261	COOK, JOHN F.	John F. Cook	Grain	336 Produce Exchange.
745	COOK, LEVI.	Levi Cook	Malt	Chicago.
2890	COOK, NEHEMIAH B.	N. B. Cook	Oils	148 Front St.
2782	COOK, WM. P.	W. S. Patterson	Grain Exporter.	226 Produce Exchange.
1868	COOKE, CHAS. A.	Cooke Brothers	Lard Oil Manufacturers.	159 Front St.
947	COOKE, HENRY C.	Cooke Brothers	Lard Oil Manufacturers.	159 Front St.
2805	COOKE, R. J.	R. J. Cooke	Brokerage	36 New St.
2054	COOKSEY, GEO. B	Geo. B. Cooksey & Co.	Flour, Grain & Prov.	102 Produce Exchange.
2912	COON, WILLIAM H.	Henry M. Curtis & Co.	Petroleum	27 Beaver St.
1374	COOPER, JOHN A.	John A. Cooper	Broker	31 New St.
268	COPLAND, GEORGE W.	P. H. Copland & Co.	Flour	44 Water St.
656	COPLEY, EDWARD D.	Logan, Cowl & Co.	Grain	205 Produce Exchange.
2374	COPMANN, J. W.	J. W. Copmann	Petroleum	1 and 3 Beaver St.
1223	CORDOVA, G. De.	G. de Cordova & Co.	Shipping & Com	4 Stone St.
208	CORLISS, G. W. B.	Lamson Bros. & Co.	Grain	47 Exchange Place.
579	CORMACK, JOHN A.	Williams & Co.	Provisions	Fulton Market.
1794	CORN, CHARLES O.	Herklotz, Corn & Co.	Grain and Prov.	52 and 54 New St.
1655	CORNELL, SAM'L M.	Merchant's Board Weighers	Grain Measurer	12 Bridge St.
2919	CORNELL, WM. E.	S. M. Cornell	Grain Measurer	12 Bridge St.
1667	CORNING, THEO.	Granville, Perrin & Co.	Flour	457 Produce Exchange.
2144	CORNISH, W. W. M.	Gold & Stock Tel. Co.	Commercial Reporter	Produce Exchange.
1139	CORTIS, R. J.	Hamburg American Packet Co.	Steamship	97 Broadway.
1879	COSGROVE, ARTHUR.	John Wakeman & Co.	Dried Fruit, Beans & Peas.	65 Broad St.
2420	COSTER, CHARLES.			331 Produce Exchange.
242	COSTER, WM. B.	McElligott & Coster	Flour and Grain	331 Produce Exchange.
269	COTT, F A. E.	F. A. E. Cott.	Produce Exporter.	430 Produce Exchange.
762	COTTRELL, E.	E. Cottrell	Grain	105 Produce Exchange.
147	COUPER, J. R.	Couper Milling Co.	Flour and Grain	Manhattan Market.
1430	COUNSELMAN, CHAS.	Chas. Counselman & Co.	Shipping & Com	Counselman Bld'g, Chicago.
1186	COUTTS, G. H.	N. Y. Biscuit Co.	Manager	15th St. and 10th Ave.
551	COVERLY, WM.	Henderson Bros.	Shipping	7 Bowling Green.
2052	COWING, HERBERT W.	Cowing & Roberts	Flour Com	416 Produce Exchange.
256	COWING, JAMES R.	Franklin Trust Co.	2d Vice-Pres't.	186 Remsen St., B'kl'n, N.Y.
1531	COWL, CLARKSON.	Logan, Cowl & Co.	Flour and Grain	205 Produce Exchange.
2319	COWNIE, JAS. G.			334 Produce Exchange.
647	COWPERTHWAIT, CHAS. F.	Thompson & Bedford Co., Ltd.	Commission	128 Pearl St.
2031	COX, WALTER S	C. C. Sweet & Co.	Flour and Grain	4 South St.
2727	COX, WILLIAM E.	Henry Hentz & Co.	Cotton	22 William St.
1593	CRAFT, ELIJAH R.	E. R. Craft	Insurance	2 and 4 Stone St.
748	CRAFT, HERBERT A.	E. R. Craft	Insurance	2 and 4 Stone St.
273	CRAGIN, WM. B.	Wm. B. Cragin	Commission	12 Manhattan Market
2994	CRAIG, ANDREW.			836 Broadway.
102	CRAMER, A. W. P.	Equitable Gas Light Co.	Gas	340 Third Ave.
1550	CRAMER, GEO. E.	Reynolds & Cramer	Flour, Grain & Prov.	Poughkeepsie, N. Y.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
278	CRAMER, JOHN L.	John L. Cramer	Grain and Feed	78 and 80 Beach St.
281	CRAMER, LEONARD V.	L. V. Cramer.	Grain and Feed	204 West St.
274	CRAMER, SAM'L S.	S. S. Cramer.	Miller&GrainDealer.	New Hampton, N. J.
2718	CRANE, JOHN M.	National Shoe and Leather Bank.	Banking	271 Broadway.
271	CRANE, MUNROE.	M. Crane & Son	Hog Slaughterers	Foot West 39th St.
2547	CRANE, MUNROE, Jr.	M. Crane & Son	Hog Slaughterer	Foot West 39th St.
283	CRENSHAW, WM. G., Jr.	Crenshaw & Wisner	Commission	16 Exchange Place.
276	CROHEN, HERMANN	H. Crohen	Grain	442 Produce Exchange.
270	CROMWELL, EDWARD			P.O. Box 964, Sioux City, Ia.
2366	CROPSEY, A. H.	B'klyn Elevator and Milling Co.	Grain and Milling	Foot N. 10th St., B'klyn, N.Y.
279	CROSBY, H. B.	Crosby, Ackerman & Van Gieson.	Grocers	Paterson, N. J.
2188	CROSBY, JOHN HENRY.	Crosby, Ackerman & Van Gieson.	Grocers	Paterson, N. J.
275	CROSBY, SAMUEL D.	S. D. Crosby	Seeds	106 Broad St.
843	CROSSEN, R. T.	Duryea, Watts & Co.(Lim).	Flour	25 Whitehall St.
2539	CROSSMAN, GEO. W.	W. H. Crossman & Bro.	Shipping and Com.	77 and 79 Broad St.
481	CROSSMAN, W. H., Jr.	W. H. Crossman & Bro.	Shipping & Com.	79 Broad St.
2607	CROWE, HERBERT	H. Crowe	Grain	219 Produce Exchange.
1755	CROWELL, CALVIN S.	Calvin S. Crowell & Co.	Commission	124 N. Dl'ware Av., Phila. Pa.
283	CROWELL, JEREMIAH			208 President St., Brooklyn, N. Y.
860	CRUDEN, J. D.	Holt & Company	Flour	95 Broad St.
2487	CRUIKSHANK, DWIGHT P.	Rufus Story & Co.	Importers	7 Front St.
2762	CULVER, GEORGE N.			47 Board of Trade, Chicago, Ill.
2757	CULVER, TUTTLE.	G. F. & E. C. Swift.	Provisions	105 Barclay St.
290	CURRIE, RICHARD P.			Deceased.
2563	CURTIN, JAMES C	J. C. Curtin	Merchant	16 Exchange Place.
1386	CURTIS, BEN. K.	Ben. K Curtis	Broker	600 Bramhall Av., J.C., N.J.
295	CURTIS, HENRY M.	Henry M. Curtis & Co.	Petroleum	27 Beaver St.
1775	CURTISS, DWIGHT W.	D. W. Curtiss	Flour	2 and 4 Stone St.
294	CURTISS, FRANK.	Sixth Avenue Railroad Co.	President	Sixth Av. and 43d St.
1519	CURTISS, LLOYD H.	D. W. Curtiss	Flour	2 and 4 Stone St.
2476	CUSHING, EDW. T.	Buxton & Cushing	Commission	329 Produce Exchange.
2600	CUSHING, THOS. W.			Buffalo, N. Y.
1741	CUSHMAN, F. A.	Comm'r of Charities	Supply Clerk	66 Third Av.
79	CUYAS, J.	J. Cuyas	Exporter	Savannah, Ga.

D.

306	DAGGETT, TIMOTHY.	Thos. Dunham's Nephew & Co.	Shipping	68 South St.
199	DALLETT, JOHN.	Boulton, Bliss & Dallett.	Shipping and Com.	135 Front St.
1106	DALLY, SAMUEL.	Samuel Dally	Commission	294 Produce Exchange.
1412	DANGLER, JACOB.	J. Dangler	Provisions	722 Myrtle Av., B'klyn, N. Y.
1638	DANIELS, HENRY L.	H. L. Daniels	Flour Broker	350 Produce Exchange.
1564	DANIELS, LORENZO.	Busk & Jevons	Merchants	301 Produce Exchange.
2372	DANZIG, SIMON.	Feuchtwanger & Co.	Bankers & Brokers.	51 Exchange Place.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1340	DARE, EDWARD H.	H. O. Armour & Co.	Grain & Provisions.	201 Produce Exchange.
906	DARE, FRED'K V.	H. O. Armour & Co.	Grain & Provisions.	201 Produce Exchange.
980	DART, HENRY C.			101 West 81st St.
1507	DAUSHY, WM.	G. Vandenhove.	Tallow & Grease.	311 Produce Exchange.
1769	DAVENPORT, D. O.	H. K. McHarg.	Stock Broker.	40 Wall St.
1832	DAVIDGE, WM. M.	Davidge Fertilizer Co.	Manufacturers.	121 Front St.
190	DAVIDSON, JAS E.	J. H. Abbot.	Flour.	46 Front St.
2514	DAVIS, CHAS. H.	C. H. Davis & Co.	Pork Packers.	Norwich, Conn.
2721	DAVIS, CHAS. R.	Kennett, Hopkins & Co.	Bankers & Brokers.	56 Broadway.
299	DAVIS, EDWARD W.	E. W. Davis & Co.	Hog Slaughterers.	Foot West 39th St.
2165	DAVIS, E. W., JR.	E. W. Davis & Co.	Hog Slaughterers.	Foot West 39th St.
100	DAVIS, ISAAC A.	E. W. Davis & Co.	Hog Slaughterers.	Foot West 39th St.
1642	DAVIS, JOSEPH.			Winchester Highlands, Mass.
298	DAVIS, SILAS.	Silas Davis.	Flour.	185 South St.
1829	DAY, CHARLES R.	Day Sons & Co.	Flour and Grain.	Providence, R. I.
2012	DAY, DANIEL E.	Day, Sons & Co.	Flour and Grain.	Providence, R. I.
487	DAY, HARRY B.	McIntyre & Wardwell.	Flour and Grain.	211 and 212 Produce Ex.
1398	DAY, HARRY L.	Wallace & Thacher.	Commission.	108 Produce Exchange.
2793	DAY, HORACE W.	Sgobel & Day.	Fruit.	24 State St.
1049	DAY, JAMES.	James Day.	Grain and Prov.	66 Front St.
260	DAY, JAMES S.	James S. Day.	Grain and Flour.	405 Produce Exchange.
1194	DEALY, D. EDMUND.	The Crescent Oil Co.	Petroleum.	16 Beaver St.
2538	DEAN, MATTHEW.	Matthew Dean & Co.	Fruits	226 Washington St.
317	DEARBORN, DAVID B.	D. B. Dearborn.	Shipping and Com.	22 Beaver St.
1021	DEBEVOISE, F.	F. Debevoise.	Provisions.	81 New St.
1306	DEFFERARY, CLAUD F.	Jose, Menendez & Bro.	Commission	171 Pearl St.
2977	DEJONGE, AUGUST.		Petroleum.	71 Duane St.
752	DELANO, S. C. L.	Geo. Delano's Sons.	Oil and Candles.	140 Front St.
2064	DELGADO, M. P.	Care of J. B. Carberry.		320 Produce Exchange.
1743	DE LONG, W. A.	De Long, Betts & Co.	Brokers.	51 Stone St.
2541	DEMAREST, HENRY.	Henry Demarest.	Insurance.	38 West 33d St.
1442	DEMARTINI, FRANCIS.	F. Demartini.	Ship Owner.	15 Union St., B'klyn, N. Y.
876	DENISON, E. C.			29 Broadway.
1455	DENNETT, OREN.	Knickerbocker Ice Co.	Ice.	433 Canal St.
2807	DERBY, HERBERT.			Deceased.
2661	DESSOIR, F. J.	R. C. Williams & Co.	Wholesale Grocers.	60 Hudson St.
2017	DEVERALL, WM. M.	Schwarz, Dupee & McCormick,	Grain & Prov.	454 Produce Exchange.
577	DEVINE, MICHAEL.	M. Devine.	Truckman	117 Broad St.
813	DEWELL, JAMES D.	James D. Dewell & Co.	Grocers.	New Haven, Ct., P. O. Box 293.
2678	DEWEY, WM. C.	W. C. Dewey.	Flour.	Stamford, Conn.
2567	DE WITT, ANDREW H.	Andrew H. De Witt.	Staves	120 Willow St., B'klyn, N.Y
277	DEYO, ANDREW.	P. A. Deyo & Son.	Flour and Feed.	Yonkers, N. Y.
2649	DICK, GEORGE.	Dick & Churchill.	Stevedores.	3 Coenties Slip.
2561	DICK, WM.			156 S. 9th St., B'klyn, N. Y.
790	DICKINSON, DAVID C.	care L. G. Quinlin.		13 New St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1658	DICKSON, JOHN	Holbrook Mfg. Co	Soaps	470 Washington St.
1008	DIDRICHSEN, WM. G.	Wm. G. Didrichsen	Exchange	43 Exchange Place.
1151	DIEHL, D. J.	D. J. Diehl	Flour	90 Broad St.
2679	DIEHL, GEORGE H.	Kunhardt & Co	Commission	32 Beaver St.
369	DILL, HERMANN	Funch, Edye & Co.	Ship Brokers	27 South William St.
391	DILLON, HENRY	Henry Dillon	Flour	Perth Amboy, N. J.
2309	DINZEY, P.	P. Dinzey	Weighing	88 Pine St.
2065	DISBECKER, ABRAHAM			Broadway and 55th St.
321	DISTURNELL, CHAS.	Chas. Disturnell	Grain	24 State St.
348	DIXON, D. MAC D.	D. MacD. Dixon	Grain	81 New St.
1752	DIXON, ROBERT E.	Robert E. Dixon	Grain	Produce Exchange.
2271	DIXON, WILSON A	J. F. Sadler & Co	Hog Slaughterers	621 West 40th St.
1553	DODD, ERNEST H.	Dodd & Stanley	Flour and Grain	25 Whitehall St.
2449	DOELGER, JACOB	Joseph Doelger's Sons	Brewers	234 East 55th St.
995	DOELGER, PETER, JR.	Peter Doelger	Brewer	407 East 55th St.
1600	DOLGNER, JULIUS	Julius Dolgner	Wholesale Grocer	277 Avenue A.
1651	DOLLARD, JAS. J.	J. Dollard	Screenings	68 Pearl St.
1965	DOLLARD, JOHN			Deceased.
324	DOLLARD, PATRICK A.	J. Dollard	Screenings	68 Pearl St.
308	DOLTON, WM.	Wm. Dolton & Co	Grocers	Trenton, N. J.
2551	DOMINICK, W. G.	Dominick & Dickerman	Bankers & Brokers	74 Broadway.
333	DONAHUE, PATRICK	P. Donahue & Son	Hides and Tallow	652 to 658 West 29th St.
1477	DONALD, THOMAS	Thos. Donald	Stevedore	261 South St.
1077	DONALDSON, JAMES	John Bingham	Grain	Liverpool, England.
733	DONALDSON. WM. H.	F. C. Kirchhoff	Export	104 Kemble Building.
621	DONNELL, E. J.	E. J. Donnell	Merchant	2 and 4 Stone St.
2523	DOOLITTLE, H. L	Jno. P. Truesdell & Co	Commission	427 Produce Exchange.
9	DORLAND, IRVING V.	I. V. Dorland & Co.	Commission	17 Whitehall St.
2483	DORMITZER, WALTER	A. D. Straus & Co.	Com	15 Broadway.
658	DOSCHER, C. D. A.	Kunhardt & Co	Commission	32 Beaver St.
2275	DOSCHER, JOHN B.	J. R. Doscher	Flour and Feed	163 West St.
292	DOTGER, ANDREW J			6 Wall St.
80	DOTY, C. E.	C. E. Doty	Broker	311 Greenwich St.
2180	DOTY, S. W.	S. W. Doty	Exporter	169 Chambers St.
336	DOUGHERTY, EDW'D H.	E. H. Dougherty & Co.	Provisions	355 and 357 Produce Exchange.
152	DOUGHERTY, JAMES	Rice, Quinby & Co	Flour and Grain	113 and 114 Produce Exchange.
2656	DOUGHERTY, JOHN		Stationery	13 William St.
2435	DOUGHERTY, THOS.	N. Y. Produce Exchange	Flour Inspector	9 Stone St.
1845	DOUGLAS, WM. H	Arkell & Douglas	Shipping and Com.	25 Whitehall St.
2369	DOUGLASS, FORSTER W.	Weeks & Parr	Flour	4 State St.
431	DOUGLAS, G. L.	N. Y. Cen. Lighterage Co.	Lighterage & Elevators	1-3 Beaver St.
332	DOWLING, JAMES	Dowling & Co	Flour and Grain	25 Whitehall St.
1400	DOWNER, ABNER P.		Grain and Prov.	439 Produce Exchange.
2460	DOWNING, RICHARD F.	R. F. Downing & Co	Forwarders & Customs Brokers	20 Exchange Place.
2422	DOWS, DAVID, JR.			102 Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1544	DOYLE, JAMES	Jas. Doyle & Co	Flour	50 Front St.
2791	DOYLE, NATHANIEL	Jas. Doyle & Co	Flour	50 Front St.
2652	DRAKE, SAMUEL J	Drake Bros.	Stock Brokers	64 Broadway.
2843	DRAPER, JACOB K	Central Lard	Lard Refiner	333 Produce Exchange.
2686	DRAYTON, J. B	J. M. Martin & Co	Grain	223 Produce Exchange.
1668	DREIER, CARL	W. J. Wilcox Co	Lard Refiners	L, Produce Exchange.
340	DREW, JAMES	James Drew	Provision Broker	129 Broad St.
1216	DREYFUS, C. D.	Dreyfus, Freres & Co	Grain Export	18 Broadway.
2504	DROSTE, CHARLES F	Droste & Snyder	Produce Com.	74 Warren St.
345	DUFOURCQ, LEONCE F	L. F. Dufourcq	Commission	3 South William St.
195	DUGAN, EDWARD A	Hugh Dugan	Grain and Feed	343 Grove St., J. C.
2945	DUMOIS, HIPOLITO	Hipolito Dumois	Importer	41 South St.
253	DUNHAM, H. G. O	Macy & Dunham	Shipping and Com.	66½ Pine St.
344	DUNN, SAMUEL P	Samuel P. Dunn	Flour and Grain	53 Whitehall St.
301	DUNN, WILLIAM	Wm. Dunn & Co	Grain	Chicago.
2153	DURYEA, CHARLES H	Duryea, Watts & Co. (Lm'd)	Grain and Flour Broker	25 Whitehall St.
346	DURYEA, JOHN	National Starch Mfg. Co.	Starch and Glucose	Glen Cove, L. I.
2156	DURYEE, GUSTAVUS A.	Kneeland & Co	Flour and Grain	104 and 105 Produce Ex.
331	DUSENBERRY, E	E. Dusenberry	Grain Broker	361A Produce Exchange.
343	DUSENBERRY, HENRY	H. Dusenberry & Co	Grain and Feed	90 West St.
1849	DUSENBERRY, JOS. W	H. Dusenberry & Co	Grain and Feed	90 West St.
229	DUSENBERRY, J. W., 2d	H. Dusenberry & Co	Grain and Feed	90 West St.
2626	DUTCHER, JOHN B	N. Y. C. & H. R. R. Co	Railroad Agent	Grand Central Depot.
2408	DUVAL, H. R			32 Nassau St.
2090	DU VIVIER, C. A	Du Vivier & Co	Wines and Liquors	22 Warren St.
347	DU VIVIER, EDWARD	Du Vivier & Co	Wines and Liquors	22 Warren St.
1764	DWIGHT, FRED. A			26 Broadway.
1565	DWIGHT, JOHN H	Linn & Dwight	Elevator	5 Rialto Bldg., Chicago, Ill.
432	DWIGHT, T. T			7 West 25th St.
1984	DYER, CALEB A			Orient, L. I.
608	DYER, HORATIO P	H. P. Dyer & Co	Shipping and Importing	37 Front St.

E.

2139	EAMES, E. W	E. W. Eames	Grain	Buffalo, N. Y.
2780	EARLE, GERALD F	Sanday & Shepherd	Exporters	304 Produce Exchange.
2419	EARLE, HENRY M		Grain Broker	450 Produce Exchange.
2142	EASTON, JAMES T	Easton & McMahon Trans. Co.	Transportation	2 Coenties Slip.
475	EBBES, ALEX. H	N. K. Fairbank & Co	Lard and Lard Oils	M, Produce Exchange.
1145	EBERLIN, F. C	F. C. Eberlin	Wines	17 New Street.
1625	EBERSTADT, EDWARD F.	A. D. Straus & Co	Export	15 Broadway.
905	EBLING, PHILIP	Ph. & W. Ebling	Brewers	156th st. and St. Ann's Ave.
265	EDELHEIM, CARL	Fleischman's Vienna Model Bakery	Bread	253 N. Broad St., Phila., Pa.
2507	EDGETT, GEORGE	Townsend & Edgett	Shipwrights	Pier 2, Erie Basin, B'klyn, N. Y.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
675	EDGETT, JAMES W.	J. W. Parker & Co	Ship Brokers	66 and 68 New St.
1365	EDMISTON, JAMES	James Edmiston	Freight Broker	27 Beaver St.
2441	EDSON, ALEX	Harlem River Milling Co.	Corn Goods	203 East 129th st.
349	EDSON, FRANKLIN			435 Produce Exchange.
916	EDSON, FRANKLIN, JR.	Franklin Edson, Jr	Grain	435 Produce Exchange.
350	EDSON, STARKS	Starks, Edson & Co	Manufacturers	Saxtons River, Vt.
618	EDWARDS, GEORGE W.	George W. Edwards	Trucking	9 South St.
789	EDWARDS, JAMES W.	M. Crane & Son	Hog Slaughterers	Foot West 39th St.
234	EDWARDS, RICHARD L.	Bank of the State of New York.	Banking	33 and 35 William St.
1360	EDWARDS, S. H.			Fulton Buildings, J. C., N.J.
353	EDYE, HENRY W. O.	Funch, Edye & Co	Ship Brokers.	27 South William St.
2684	EGAN, WM. H.	Erie Elevator Co	Elevator	101 Produce Ex.
2154	EGE, JACOB W.	Ege & Otis	Produce	W. Washington Market.
111	EGER, THEO. G.	Wm. P. Clyde & Co	Shipping	5 Bowling Green.
1166	EGGERS, HENRY	Henry Eggers & Co	Grocers	666 Hudson St.
2107	EHRET, FRANK A.	Georg Ehret	Brewer	E. 92d St. bet. 2d & 3d Ave.
2205	EHRET, GEORG	Georg Ehret	Brewer	E. 92d St., bet. 2d & 3d Ave.
2166	EICHHOLD, A.	Care Haligarten & Co		Exchange Place & Broad St.
2155	EICHLER, JOHN			Deceased.
1861	EIDT, JACOB	Eidt & Weyand	Flour and Feed	850 Second Ave.
2490	EISBERG, LOUIS	Louis Eisberg	Baking	190 Washington St., Hoboken, N. J.
2453	EISING, EMANUEL	E. Eising & Co	Liquor Rectifying	47 and 49 Front St.
433	EISNER, DAVID L.			52 West 95th St.
2018	ELBERT AUGUST	Care of Haebler & Co		121 Pearl St.
361	ELDREDGE, DANIEL A.	Hecker Jones Jewell Milling Co.	Milling	95 Broad St.
637	ELDREDGE, H. F.	Eldredge Brewing Co	Brewers	Portsmouth, N. H.
356	ELLIOT, EDWARD C.			47 Broad St.
2492	ELLIOT, H. RANDOLPH,	H. R. Elliot & Co.	Lithographers & Printers.	47 Broad St.
1946	ELLIOTT, A. C.	John R. Livermore	Shipping	28 Beaver St.
363	ELLIS, CHAS. W.	C. W. Ellis	Banker	54 Broad St.
1941	ELLIS, N. J.	N. J. Ellis	Flour & Grain	95 Kemble Building.
1513	ELLIS, THOMAS	Care of J. J. Blackman & Co		95 Broad St.
1514	ELLSWORTH, JOS. W.	Jos. W. Ellsworth	Flour and Grain	20 South St.
2382	ELLSWORTH, W. M.	Jos. W. Ellsworth	Flour and Grain	20 South St.
359	ELWELL, CHAS. F.	J. W. Elwell & Co	Com. Merchants	47 South St.
358	ELWELL, JAMES W.	J. W. Elwell & Co	Com. Merchants	47 South St.
360	ELWELL, JOHN D.	Duplex Street R. R. Track Co.	Gen'l Manager	51 Wall St.
1747	EMANUEL, JOHN H.	Fowler Bros. (Limited)	Provisions	111 Produce Exchange.
1532	EMERSON, CHAS. F.			Deceased.
730	EMERSON, WM. B.	Rose & Fleming Mfg. Co. (Lim.).	Petroleum	26 Broadway.
2300	EMMONS, J. FRANK	H. L. Horton & Co	Stocks, Grain & Oil	54 and 56 Broadway.
2496	ENDERS, M.	Livermore & Enders	Flour	119 Broad St.
2836	ENGELHARDT, LOUIS	L. Engelhardt	Baker.	551 Third Ave.
2014	ENGLER, AD.	Kremelberg & Co	Com. Merchants	160 Pearl St.
2308	ENGS, SAMUEL F.	Milmine, Bodmar & Co.	Flour and Grain	401 Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2455	EPPINGER, ISAAC	Eppinger & Russell	Lumber and Naval Stores.	160 Water St.
1806	EPSTEIN, MORRIS			274 Sycamore St., Cincinnati, O.
2910	ERMERIUS, MARINUS			Fougera Build'g, Bklyn, N.Y.
2662	ESSELBORN, ALBERT	A. Esselborn	Commission	60 Broadway.
372	EVANS, CLARK W			12 E. Lexington St., Baltimore, Md.
2796	EVERDELL, H. C	W. K. Everdell & Bro	Flour	227 Produce Exchange.
1884	EVERDELL, WM. K	W. K. Everdell & Bro	Flour	227 Produce Exchange.
1686	EYRE, MAYNARD C	Prince & Whitely	Brokers & Com. Mer.	64 Broadway.

F.

416	FACHIRI, PANDELLI Y	Ralli Bros	Import & Export	13 and 15 Old Slip.
2965	FAIRBANKS, JOSEPH H	The Denison Rolling Mill Co		Denison, Texas.
1890	FAIRCHILD, JULIAN D	E. Frank Coe	Fertilizers	16 Burling Slip.
512	FARNAM, CHAS. A			Clinton, Conn.
2865	FARQUHAR, GEORGE	Geo. Farquhar	Exporter	23 State St.
2688	FARRELL, M. J.	M. J. Farrell	Commission	330 Produce Exchange.
2800	FATMAN, S. A	Fatman & Schwarz	Commission	1 William St.
1193	FATMAN, SOLOMON J	Fatman & Co	Export	70-72 Broad St.
1086	FAUBEL, FRED., JR	Faubel & Hawk	Flour, Grain and Produce.	67 Broad St.
881	FAVILL, JOSIAH M.	J. M. Favill	Storage	475 Clermont Ave, Bklyn, N. Y.
2549	FAY, JOHN E	Martin & Fay	Storage	109 Water St.
2159	FAY, PATRICK H	Fay Brothers	Soap	92 Monroe St.
588	FELLOWS, JAMES			205 2d Ave.
2717	FENBY, J. TILFORD	David Bingham	Grain	120 Produce Exchange.
1415	FERGUSON, JOHN	John Ferguson	Grain and Flour Broker	Produce Exchange.
377	FERGUSON, WILLIAM B	The Mutual Company	Lumber & Grain Ceiling	127 Produce Exchange.
619	FERNALD, GEO. H			403 Produce Exchange.
2550	FERRER, J. F.	J. F. Ferrer	Export	39 Broad St.
374	FERRIS, EDWIN	Edwin Ferris & Co	Salt and Fish	183 and 185 Washington St.
373	FERRIS, FRANK A	F. A. Ferris & Co	Provisions	264 Mott St.
380	FERRIS, GEORGE B	Geo. B. Ferris & Co	Gen. Produce Mers.	85 Broad St.
375	FERRIS, SAMUEL S	Edwin Ferris & Co	Salt and Fish	183 and 185 Washington St.
2491	FERRIS, W. D	W. D. Ferris	Provisions	337 Produce Exchange.
2157	FERRIS, WM. LEE	Ferris & Ketcham	Gen. Produce Mers.	25 Whitehall St.
381	FERRY, EBENEZER L	E. L. Ferry	Hops and Malt	44 Pearl St.
2498	FERRY, THEO. S	Care of DeBillier & Co	Stock Brokers	60 New St.
2804	FETTEROLF, A. CURTIN	Peter Wright & Sons	Shipping	6 Bowling Green.
379	FEUERBACH, JOHN E	Joseph Feuerbach	Provisions	273 7th Ave.
2996	FICKEN, RICHARD			Central Valley, N. Y.
2191	FIELD, E. M			1 Broadway.
1404	FIELD, G. W			Deceased.
387	FIGGE, CHAS	Figge & Bro	Provisions	Smith & Atlantic Sts., B'klyn, N. Y.
251	FIGGE, C. F	Figge & Bro	Provisions	Smith & Atlantic Sts., B'klyn, N.Y.
1795	FIGGE, FREDERICK	Figge & Bro	Provisions	Smith & Atlantic Sts., B'klyn, N. Y.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
385	FINCH, EDWARD L.	L. R. Finch's Sons	Flour and Grain	221 Produce Exchange.
386	FINCH, HENRY T.	L. R. Finch's Sons	Flour and Grain	221 Produce Exchange.
384	FINCH, LUCIUS R.			221 Produce Exchange.
383	FINCH, WELLS	Wells Finch	Flour	505 Produce Exchange.
1979	FINCK, AUGUST	A. Finck & Son	Brewers	326 West 39th St.
884	FINLAY, SAMUEL L.	International Prov. Co	Provisions	39 Degraw St. Brooklyn.
393	FISH, A. W.	A. W. Fish & Co	Grain	2 and 4 Stone St.
2826	FISH, FREDERICK K.	A. W. Fish & Co	Grain	2 and 4 Stone St.
1960	FISH, ROBERT L.	Carey, Yale & Lambert	Freight Brokers	24 Beaver St.
385	FISHER, F. A.	F. A. Fisher	Lard Broker	289 Schenck St., B'klin, N.Y.
1248	FISHER, HENRY.	T. M. Maro & Co	Exporters	359 Produce Exchange.
389	FISHER, HERMAN C.	H. C. Fisher	Fish	24 South St.
392	FISKE, ARTHUR D.	A. D. Fiske	Broker	502 Produce Exchange.
391	FISKE, JOSIAH M.			215 Produce Exchange.
496	FISKE, T. P.	Fiske Bros	Oil	59 Water St.
2795	FITCH, HALSEY	Halsey Fitch & Son	Produce Com	170–172 Chambers St.
1573	FITCH, LEWIS B.	Hard Lot Paper Co	Paper Mfg.	Skaneateles, N. Y.
2145	FITZPATRICK, JAMES.	James Fitzpatrick	Grain and Feed	529 West 42d St.
415	FITZSIMONS, J. W.	Jod Frye & Co	Commission	47 Water St.
396	FLANAGAN, JAMES.	Flanagan, Nay & Co	Brewers & Maltsters.	262 Tenth Ave.
842	FLANAGAN, WILLIAM L.	Flanagan, Nay & Co	Brewers & Maltsters.	262 Tenth Ave.
1760	FLANDREAU, THEO. F.	Brainard Bros	Hog Slaughterers	417 West 42d St.
1808	FLASH, EDWARD, JR.	The Southern Cotton Oil Co	Cotton Seed Oil	29 Broadway.
397	FLEEMAN, WM. H.	W. H. Fleeman	Flour	25 Whitehall St.
2342	FLEISCHMANN, CHAS.	Fleischmann & Co	Yeast Manufact'rs.	Perry and Washington Sts.
2911	FLEISCHMANN, LOUIS.	Fleischmann's Vienna Model Bakery	Baking	81st St. and East End Ave.
115	FLEISCHMANN, MAX.			Deceased.
1617	FLEMING, FRANCIS C.			Deceased.
2789	FLEMING, ROBERT H.	Fleming & Boyden	Grain Commission.	6 & 8 Sherman St., Chicago, Ill.
1190	FLOREZ, RAPHAEL DE.	Olcott & Co	Exporters	56 New St.
394	FLOYD, BENJ. W.	B. W. Floyd	Provisions	33 Front St.
1496	FLOYD, EDWIN	Deputy Collector of Internal Revenue		62 Oak St., J.C.Heights, N.J.
2841	FLOYD, FRANK	Frank Floyd & Co	Brokers	Chicago.
305	FLOYD, ROBERT	Cunard S. S. Co., Lim.	Shipping	4 Bowling Green.
72	FOLEY, EDWARD	N. Y., L. E. & W. R. R.	Gen'l Agent	216 Produce Exchange.
823	FOLEY, WM. V.	Henry Clews & Co	Bankers	15 Broad St.
1837	FOLLETT, ALONZO.	Care Austin B. Fletcher		29 Broadway.
406	FOLSOM, MANCELIA.	M. Folsom	Butter and Cheese.	149 Reade St.
409	FOOTE, WARREN	Warren Foote & Son	Flour	9 South St.
269	FORBELL, LEVERICH W.	L. W. Forbell	Grain Broker	227 Produce Exchange.
502	FORCE, SILAS C.	L. & C. Moore & Co	Exporters	142 Pearl St.
1904	FORD, E. W.	Pulling & Ford	Grain	123 Produce Exchange.
2675	FORD, ROBERT O. N.	R. O. N. Ford	Flour Commission	17 Moore St.
934	FORD, SAMUEL I.	Liberty Ins Co	Insurance	315 Produce Exchange.
2698	FORD, VINCENT.			Huntington, L. I.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1361	FORST, J. M.	D. P. Forst & Co	Wholesale Grocers	Trenton, N. J.
1331	FORT, GEORGE E.			467 Evergreen Av., B'klyn, N.Y
1490	FORT, JEROME H.			467 Evergreen Av., B'klyn, N.Y.
220	FORT, JOHN H.			467 Evergreen Av., B'klyn, N.Y.
879	FORTMANN, F.	Funch, Edye & Co.	Ship Brokers	27 South William St.
2364	FORWOOD, HAROLD S.	Pim, Forwood & Co.	Steamship Agents	22 and 24 State St.
940	FORWOOD, THOS. B., JR.	Care of Hugh Hill		27 Cedar St.
407	FOSTER, CHARLES G.			1 Broadway.
2199	FOSTER, CHAS. M.	Henry Clews & Co.	Bankers and Brokers	15 Broad St.
492	FOSTER, THOS. M.	A. B. Richardson	Produce Com.	35 Pearl St.
1226	FOSTER, WM.			168 Fifth Ave.
401	FOSTER, WM. R.			Deceased.
400	FOWLER, ANDERSON	Fowler Bros., Limited	Provisions	111 Produce Exchange.
514	FOWLER, FRANK F.	Potter Drug & Chemical Co		127 Pembrook St., Boston, Mass.
2552	FOX, BALDWIN N., JR.	Chas. Disturnell	Grain	24 State St.
402	FOX, GEO. L.	Chas. Disturnell	Grain	24 State St.
411	FOX, S. K.	Lane & Fox	Com. Merchants	225 Produce Exchange.
1562	FOX, SETH W.	Bartram Bros.	Shipping and Com.	62 Pearl St.
403	FOX, WILLIAM H.	William H. Fox.	Com. & Brokerage	58 Front St.
1959	FRAME, CHARLES P.	Frame & Hare	Insurance	206 Broadway.
2336	FRANCE, SIMON W.	Simon W. France	Flour, Grain, &c.	25 Whitehall St.
1551	FRANK, EMIL H.	Frank & Du Bois	Insurance	58 William St.
1003	FRANKEN, J.	S. Oppenheimer & Co.	Sausage Casings	96 Pearl St.
2451	FRANKFELD, BENJ.	B. Frankfeld,	Provisions	251 Third Ave.
1916	FRANKFELD, EMANUEL.	Emanuel Frankfeld	Provisions	251 Third Ave.
2232	FRANKFELD, L.	L. Frankfeld	Commission	417 Produce Exchange.
2676	FRANKFORT, MAURICE.	M. Frankfort	Commission	48 Exchange Place.
1807	FRANKLIN, B.	H. B. Hebert & Co.	Grain	110 Produce Exchange.
213	FRANKLIN, P. A. S.	Atlantic Transport Line.	Steamship	4 Broadway.
414	FREEMAN, ALFRED A.			West Superior, Wis.
782	FREEMAN, CHAS. D.	C. D. Freeman & Co.	Bankers & Brokers	56 New St.
168	FREEMAN, E. R.	Grinnell, Minturn & Co.	Shipping & Com.	24 State St.
1140	FREEMAN, NORMAN	Norman Freeman	Exchange Broker	60 Wall St.
2809	FREEMAN, SAMUEL.			Camden, Me.
112	FREESE, J. MARSHALL.	Haight & Freese	Banking	53 Broadway.
2070	FRENCH, HARRY D.	Este & Camp.	Pianos and Organs	233 State St., Chicago, Ill.
2729	FRIEDMANN, CHRISTIAN.			174 So. 9th St., B'klyn, N.Y.
146	FROEMCKE, ALFRED C. H.	Alfred C. H. Froemcke	Exporter	6 Harrison St.
1998	FROHMANN, MORRIS.	Morris Frohmann	Provisions	727 Third Ave.
419	FROST, ISAAC T., JR.		Flour & Grain	305 Madison Ave.
2633	FROTHINGHAM, C.	U. S. Warehouse Co.	Storage.	Ft. Degraw St., B'klyn, N.Y.
1091	FRYE, JED.	Jed Frye & Co.	Commission	47 Water St.
1899	FULLER, L. C.	The Electric Cutlery Co.	Cutlery	113 Chambers St.
489	FURNALD, FRANC'S P., JR.	F. P. Furnald, Jr.	Flour and Grain	34 and 36 New St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1874	GAGE, ROYAL W			138 Ross St., B'klyn, N. Y.
2837	GALE, CHAS. B	Chas. B. Gale	Broker	220 Produce Exchange.
841	GALLAGHER, JOHN	John Gallagher	Country Produce	West Washington Market.
2505	GALLUP, LEONARD H	D. D. Mangam & Co	Grain	92 Broad St.
2741	GALT, R. A			173 State St., Boston, Mass.
434	GAMBLE, JOHN, JR	John Gamble, Jr	Shipping	174 Front St.
1748	GAMPERT, H	A. Adler & Co	Flour	12 Front St.
440	GANS, ARTHUR	Gans Brothers	Com. Merchants	Clifton Springs, N. Y.
441	GANS, FREDERICK A			60 New St.
2396	GARDES, J	J. Gardes	Malt	6 Stone St.
988	GARDINER, G. W	J. J. Blackman & Co	Flour	95 Broad St.
2388	GARDNER, CHAS. S	C. S. Gardner	Baking	179 Myrtle Ave., Bklyn, N.Y.
2250	GARDNER, FRED			64 Barrone St., New Orleans.
1410	GASPER, M. C	Howland & Aspinwall	Shipping and Com.	54 and 55 South St.
2982	GAUS, JOHN L			765 Bushwick Ave., B'klyn, N.Y.
1419	GEDDES, CHAS. G	W. H. Story & Co	Grain	12 Broadway.
1627	GEDNEY, RODERICK M	B. G. Coles & Co	Provisions	100 and 102 Forsyth St.
1736	GEER, O. J	Pennsylvania R. R. Co	Freight	2 Beaver St.
1324	GEIB, W. H	W. H. Geib	Grain Com	Produce Exchange.
2280	GEMMELL, ROBT	Pim, Forwood & Co	Steamship Agents	22 State St.
1057	GENNERICH, H. W	H. W. Gennerich	Flour and Grain	201 West St.
2411	GERDES, A. M	Gerdes & Mangels	Flour	308-310 Washington St.
736	GERDES, MARTIN	Gerdes & Mangels	Flour	308 and 310 Washington St.
1492	GERHARD, PAUL F	Paul F. Gerhard & Co	Ship and Freight Brokers	19 Whitehall St.
1582	GERRISH, W. L			Deceased.
1068	GHIGLIONI, ANGELO	A. Ghiglioni & Co	M'f'grs of Macaroni	195 Lewis St.
2722	GIBBONS, SYDNEY F	Sydney F. Gibbons	Commission	89 Water St.
1719	GIBBS, ALBERT B	A. B. Gibbs & Co	Linseed Oil	172 Pearl St.
1016	GIBBS, FRED'K W	F. W. Gibbs	Grain and Flour	349 Produce Exchange.
2378	GILL, T. LEE	T. Lee Gill	Grain Com	415 Produce Exchange
449	GILLESPIE, JOHN M	J. M. Gillespie	Insurance	4 Hanover St.
1970	GILLETT, F. M			37 East 31st St.
445	GILLETT, JEROME D	Griswold & Gillett	Invest. Securities	3 Wall St.
1856	GILLIG, JNO. GEO	N. Y. & Bklyn Malting Co.	Maltster	150 East 47th St.
989	GILMOR, JNO. D	J. D. Gilmor & Co	Bakers	203 Greenwich St.
1634	GLEDHILL, JOHN	Co-operative Wholesale Society, Lim., Manchester, Eng.	Provisions	420 & 422 Produce Exchange.
1641	GLICK, HENRY	Glick Bros	Provisions	60 Pearl St.
536	GLOVER, ALEXANDER	Henderson Bros	Shipping	7 Bowling Green.
1289	GOADBY, CLARENCE	The Amer. Savings Bank	Treasurer	501 Fifth Ave.
1559	GODWIN, JOSEPH	N. T. Swezey, Son & Co	Flour	224 Produce Exchange.
1837	GOEPEL, ADOLPH	Goepel & Trube	Petroleum	18 Broadway.
2557	GOEPEL, CARL	Schultz & Ruckgaber	Bankers	29 William St.
895	GOEPEL, OTTO	H. Becker & Co	Shipping and Com.	23 South William St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2680	GOETZE, OTTO	Vilmar & Goetze	Export and Com.	61 New St.
2130	GOGGIN, JOHN	John Goggin	Provisions	437 Produce Exchange.
456	GOING, CHARLES H			16 Broad St.
498	GOLDBERGER, SAMUEL H.	Koehler & Co	Brewers & Maltsters.	29th St. and 1st Ave.
2975	GOLDMAN, JACKSON		Grain	26 Broad St.
1409	GOLDSMITH, F. T.	Goldsmith & Wolf	Commission	61 New St.
464	GOLDSMITH, GEO. S.	Geo. W. Smith & Co.	Flour	215 Produce Exchange.
26	GOLDSMITH, MAYER		Exporting Cattle	30 State St.
2817	GONDRAN, AUGUST	Edward Hincken & Son	Ship Brokers	3 William St.
1528	GOODHUE, SAMUEL	Sam'l Goodhue	Flour	2 and 4 Stone St.
2051	GOODRICH, JOHN I.		Lumber	418 Produce Exchange.
1590	GOODWIN, CHAS. T., JR.	Chas. T. Goodwin & Son	Crackers	228 and 230 Front St.
2632	GOPPOLDT, AUG.	Aug. Goppoldt	Provisions	307 East 48th St.
1141	GORMAN, SAMUEL J.			226 Madison Ave.
465	GOSSLER, GUST.	G. Amsinck & Co.	Importing and Com.	150 Pearl St.
2685	GOTTHEIL, PAUL	Funch, Edye & Co.	Ship Brokers	27 South William St.
2554	GOTTLIEB, MAYER	M. Gottlieb & Son	Flour	227 East Houston St.
1155	GOUGH, RICHARD	Richard Gough & Co.	Import and Export.	17 and 19 William St.
1461	GOULARD, H. J.	Goulard, Rouse & Co.	Inspectors and Weighers.	36 Whitehall St.
458	GOULARD, THOMAS	Goulard, Rouse & Co.	Prov. Inspectors	36 Whitehall St.
1930	GOURLIE, JOHN C	Clark & Allen	Wholesale Grain	Ft. E. 23d St.
980	GRACE, MICHAEL P.	Wm. R. Grace & Co.	Shipping and Com.	Hanover Square.
1371	GRACE, WM. R.	Wm. R. Grace & Co.	Shipping and Com.	Hanover Square.
563	GRADY, JAMES T.	The Treadwell & Harris Baking Co. (Limited)	Baking	244 Front St.
2559	GRAEF, CHARLES	Charles Graef	Importer	32 Beaver St.
2147	GRAFF, GEORGE	Graff Bros.	Petroleum Inspectors	31 Broad St.
2918	GRAHAM, JOHN C	J. C. Graham & Co.	Cotton, Grain and Prov.	Room 42, Cotton Exchange.
472	GRAHLFS, HERMAN	Herman Grahlfs	Provisions	59 & 61 Prospect St., B'klyn, N. Y.
461	GRAHLFS, HERMAN, JR.	Herman Grahlfs	Provisions	59 & 61 Prospect St., B'klyn, N. Y.
1463	GRANNISS, JAMES E.	Trademen's Nat'l Bank	President	291 Broadway.
2890	GRANT, HENRY L.	Henry L. Grant	Banker and Broker.	145 Broadway.
2590	GRANT, SETH HASTINGS.			111 John St.
104	GRAY, AUSTIN	Austin Gray	General Com.	78–80 Broad St.
473	GRAY, GEO. T.	Parker & McIntyre	Grain	206 Produce Exchange.
1117	GRAY, WM. S.	Wm. S. Gray	Commission	108 Maiden Lane.
1388	GREEN, ALFRED C.	McIntyre & Wardwell	Grain Commission	212 Produce Exchange.
1935	GREEN, GEORGE R.	Geo. R. Green	Grain	449 Produce Exchange.
1071	GREEN, JOHN D.	J. D. Green	Cooperage	17 Water St.
136	GREENMAN, BURT P.	B. P. Greenman	Grain Broker	Produce Exchange.
2363	GREENWAY, JOHN W.	John W. Greenway	Flour and Grain	410 Produce Exchange.
1869	GREGORY, GEO. F.		Petroleum	26 Broadway.
621	GRIBBLE, HENRY.	Gribble & Nash	Com. Merchants	76 Broad St.
14	GRIDLEY, EDWD. L.	Victorson & Co.	Shipping & Com.	454 Produce Exchange.
2479	GRIER, ROB'T C.	T. A. Grier & Co.	Grain	Peoria, Ill.
1945	GRIFFEN, CHARLES	S. Valentine's Sons	Flour	169 Cherry St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2182	GRIFFEN, HENRY E	H. E. Griffen	Hay, Grain and Feed	66 Market Slip.
1668	GRIFFIN, CHAS R.	C. R. Griffin	Flour	203 Produce Exchange.
2873	GRIFFIN, WM. A	Gillespie Bros. & Co	Com	41 Beaver St.
474	GRIGGS, JAS. M	Griggs & Co	Flour and Feed	21 Jackson St.
1797	GRISCOM, Jr., C. A	Peter Wright & Sons	Steamship	6 Bowling Green.
2936	GROSS, CHAS. E	A. Gross & Co	Candles	75 Murray St.
1841	GROUT, THOS. J	Old Board Measurers	Grain Measurer	44 Pearl St.
1778	GRUNER, SIEGFRIED	Siegfr. Gruner & Co	Com. Merchants	60 Broad St.
471	GRUPE, WILLIAM H	Wm. H. Grupe	Contractor	Walton Ave. and 153d St.
1588	GUINN, GEO. H	Carey, Yale & Lambert	Freight Brokers	24 Beaver St.
89	GULICK, W. H	Lehigh Valley R. R. Co	Clerk	6 Broadway.
681	GUMOENS, LOUIS DE	Louis de Gumoens	Cotton Broker	15 Cotton Exchange.
204	GÜNTHER, CHAS	The John Kress Brewing Co	Brewing	207 East 54th St.
1221	GÜNTHER, HENRY	The John Kress Brewing Co.	Brewers	207 East 54th St.
2866	GURNEY, RICHARD	Richard Gurney	Ship Broker	21 Beaver St.
478	GWATHMEY, ARCHIE B.	Gwathmey & Co	Cotton	49 Cotton Exchange.
2521	GWATHMEY, ROBERT W.	Robt. W. Gwathmey	Grain Broker	814 Produce Exchange.

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1426	HAAR, HENRY M	The John Kress Brewing Co.	Brewing	207 East 54th St.
1128	HAASE, H. M. A	Haase & Vaughan	Export and Com	140 Pearl St.
2410	HABERMAN, J	J. Haberman	Tallow, &c	615 West 38th St.
1543	HACKEMEISTER, C	Geo. Ringler & Co	Brewers	1643 Third Ave.
1957	HACKNEY, H. C	Sanderson & Son	Steamship Ag'ts	22 State St.
2805	HADLEY, F. E	Hadley & Toomey	Flour	95 Broad St.
2895	HAGAN, C. F	James R. Ward & Co	Shipping and Com	118 Wall St.
2164	HAGAR, WALTER F	W. F. Hagar & Co	Ship Brokers	238 Walnut Sts., Phila.
1041	HAGE, JOHANNES D	J. D. Hage & Co	Commission	25 Whitehall St.
1859	HAGEMEYER, J. G	Hagemeyer & Brunn	Com. and Shipping	102 Broad St.
1756	HAIGHT, GILBERT L			26 Broad St.
433	HAINES, JOB	Job Haines	Flour and Grain	Newark, N. J.
754	HAIRHOUSE, C. P	E. L. Joy	Wholesale Prov	154 Front St., Newark, N. J.
1496	HAIT, JAS. M	Titus, Wills & Willetts	Hay & Grain Com	279 Washington St.
962	HALBERT, ADRIAN M. S.	The Brooklyn Elevator and Milling Co.	Grain	88 Kent Ave., Brook'n, N. Y.
2886	HALE, CHAS. O	C. O. Hale	Grain Com	117 Produce Exchange.
1473	HALE, WENDELL P	Baker, Hale & Co	Flour and Grain	Providence, R. I.
2485	HALES, JOHN	Hales & Galschiot	Exporters	97 Water St.
1659	HALK, JOHN	John Halk & Son	Butchers	518 Pearl St.
2715	HALL, BENJAMIN J	Benj. J. Hall	Stevedore	60 South St.
2627	HALL, CHAS. G. G	Central Lard Co	Lard	321 Produce Exchange.
1804	HALL, JAMES R	W. W. Hurlbut & Co	Ship Brokers	135 Pearl St.
2564	HALL, NYMPHAS C	Nymphas C. Hall	Com. Merchant	44 Front St.
535	HALL, WILLIAM A	Isaac Hall's Son	Anchors and Chains	124 Broad St.
439	HALL, WILLIAM E	Ins. Co. of North America.	Insurance	16 Exchange Place.

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No.	*Name.*	*Firm.*	*Business.*	*Places of Business.*
2062	HALLADAY, MARCUS R.	S. Budgett & Co.	Exporters	334 Produce Exchange.
2622	HALLETT, CHARLES S.	Weir & Hallett	Grain Commission	220 Produce Exchange.
341	HALLETT, WM. S.	H. P. Low & Co.	Lard and Prov.	342 Produce Exchange.
625	HALSEY, F. A.	Halsey & Banta	Commission	117 West St.
2127	HALSTEAD, J. J.	Halstead & Co.	Provisions	429 Produce Exchange.
1708	HALSTEAD, J. W.	Halstead & Co.	Provisions	200 Forsyth St.
2565	HALSTEAD, PEARSON	Halstead & Co.	Provisions	200 Forsyth St.
776	HALSTEAD, E. S.	E. S. Halstead & Co.	Bags and Bagging	75 Pearl St.
2432	HALSTEAD, G. C.	E. S. Halstead & Co.	Bags and Bagging	75 Pearl St.
1926	HALSTEAD, JACOB H.	W. H. Story & Co.	Grain	12 Broadway.
1085	HALSTED, J. M.	Kirby Halsted&Chapin Co.	Coffee	97 Front St.
2331	HALTERMANN, HENRY.	H. Haltermann	Petroleum Inspector.	341 Produce Exchange.
480	HAMBLEN, ANDREW H.	Care of L. Gorman		132 Pearl St.
1060	HAMEL, JAMES E.	J. E. Hamel	Freight Broker	127 Produce Exchange.
2094	HAMILL, CHARLES D.	Hamill & Brine	Com. Merchants	79 Bd. of Trade, Chicago.
1791	HAMILTON, THOMAS B.	Hancock & Co.	Grain and Feed	432 Produce Exchange.
325	HAMILTON, WILLIAM	E. H. Dougherty & Co.	Provisions	355 and 357 Produce Ex.
506	HANCOCK, CHAUNCEY B.	W. H. Story & Co.	Grain Commission	12 Broadway.
447	HAND, C. W.	Davis Oil Co.	Mfgrs. Animal Oil	424 Produce Exchange.
2026	HANDREN, JOHN W.			Deceased.
2777	HANDLEN, FRANK L.	F. L. Handlen	Grain	Produce Exchange.
854	HANFORD, WM. [STONE.	Wm. S. Hanford	Grain Broker	358 Produce Exchange.
2719	HANITZSCH, E.	Henry Elias Brewing Co.	Brewing	403 East 54th St.
2966	HANNAHS, CHARLES H.	Charles H. Hannahs	Hops and Malt,	25 Whitehall St.
1200	HARD, CYRENIUS	C. Hard	Mdse. Broker	81 Warren St.
553	HARDING, JAMES	Harding & Smyth	Oil Inspectors	919 Race St., Phila., Pa.
1629	HARDY, HENRY C.	Petersburg Savings & Ins. Co.	Cashier	Petersburg, Va.
1589	HARDY, R. B.	The Bradstreet Co.	Com'l Reporting	279 and 281 Broadway.
1586	HARDY, WILLIAM.	William Hardy	Weigher	51 Pearl St.
2345	HARE, J. MONTGOMERY		Insurance	59 Wall St.
1883	HARKNESS, N. W.		Petroleum	328 Chestnut St., Phila., Pa.
1656	HARNETT, RICHARD V.	R. V. Harnett & Co.	Real Estate	78 Liberty St.
2861	HARPER, JAMES.	Simpson Clapp & Co.	Shipping and Com.	129 Broad St.
2295	HARRINGTON, DENNIS.	D. Harrington, Lim	Stock Com.	Foot West 59th St.
496	HARRIS, GEORGE F.	George F. Harris.	Baking	624 2d Ave.
2489	HARRIS, JAMES S.	The Treadwell & Harris Baking Co., Lim.	Baking	244 Front St.
1826	HARRIS, T. R.	The Treadwell & Harris Baking Co., Lim.	Baking	244 Front St.
490	HARRIS, WILLIAM H	William H. Harris.	Grain	580 Washington Ave., Brooklyn, N.Y.
998	HARRISON, GEO B.	Geo. B. Harrison & Co.	Milling, Grain, &c.	Montclair, N. J.
2625	HARRISON, JOHN	A. Harrison	Hay and Feed	10 Utica Ave., B'klyn, N. Y.
1995	HARRISON, TOSSWELL E.	T. E. Harrison	Petroleum Inspect's.	56 New St.
484	HARRISON, WM. H.	W. H. Harrison	Grocer	585 Washington Av., B'klyn.
185	HART, ARTHUR B.	A. B. Hart	Grain Commission	459 Produce Exchange.
500	HART, BENAMIN F.	Hart & Brother	Produce	191 Chambers St.
2282	HART, CHAS. J.	Geo. S. Hart & Co.	Butter and Cheese	35 Pearl St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2189	HART, E. B.			174 Christopher St.
1877	HART, FREDERICK A.	Geo. S. Hart & Co.	Butter and Cheese.	151 Reade St.
515	HART, GEORGE S.	Geo. S. Hart & Co.	Butter and Cheese.	35 Pearl St.
2853	HART, JULIUS L.	J. L. Hart	Produce	35 Pearl St.
1470	HART, NOAH R.	Fred'k H. Levey & Co.	Printing Inks, &c.	59 Beekman St.
2079	HARTSHORNE, WM. S.	Boyce & Hartshorne	Butter.	75 Broad St.
529	HARVEY, WM. S	Washington Butcher's Sons.	Provisions.	Philadelphia.
2568	HASLER, JOHN E.	Care C. J. Vieau & Co		907 Broadway.
2397	HASSLOCHER, JOHN B.	Georg Ehret	Brewing.	92d St., bet. 2d & 3d Ave.
2416	HATCH, ALBERT H.	Albert H. Hatch	Provisions	400 Greenwich St.
1698	HATCH, ARTHUR M.	W. T. Hatch & Sons.	Bankers & Brokers.	96 Broadway.
1215	HATCH, JOS. W.	S. V. Tripp & Co	Grain	Foot West 34th St.
137	HAUSTEDT, J. A.	Jimenes, Hanstedt & Co.	Commission	101 Pearl St.
1858	HAVILAND, B. FRANKLIN.	B. F. Haviland	Flour & Groceries.	311 First Ave.
2172	HAVILAND, HOWARD.	Pressey & Haviland	Shipping and Com	18 Coenties Slip.
505	HAVILAND, JAMES V.			Deceased.
2038	HAVILAND, JNO. B.		Grain	454 Produce Exchange.
1158	HAVILAND, S. WILLETS.	S. W. & J. A. Haviland	Flour	44 Washington Ave., B'klyn, N. Y
1778	HAVILAND, WILLIAM F.	S. C. Haviland's Son & Co.	Flour and Grain.	201 West St.
438	HAWES, ALPHEUS M.	Willard, Hawes & Co.	Importers	210 Lewis St.
2619	HAWK, WILLIAM C.	Fanbel & Hawk	Flour, Grain & Prov.	67 Broad St.
429	HAYES, WM.	Care of A. Brown	Broker	54 New St.
508	HAYNE, HENRY J.	Hayne Bros.	Naval Stores	164 Front St.
499	HAYNES, CYRUS.	Cyrus Haynes.	Hog Slaughterer.	241 West 38th St.
2760	HAYNES, GEORGE A.	Haynes Bros.	Pork	24 and 26 Hewitt Row, West Washington Market.
2101	HAYNES, WILLIAM S.			241 West 38th St.
1516	HAY, G. T.	J. F. Whitney & Co.	Ship Brokers.	15 State St.
2174	HAZARD, W. A.	Francis D. Moulton & Co.	Salt	29 Broadway.
482	HAZELTINE, JOS. M.			1 East 39th St.
491	HAZELTINE, LEONARD.			1 East 39th St.
2461	HEALY, A.	Osborne Bros.	Exporters.	444 Produce Exchange.
539	HEALY, SAMUEL V.		Broker	9 West 133d St.
525	HEBERT, HENRY B.	H. B. Hebert & Co.	Grain	110 Produce Exchange.
2330	HEBERT, JOHN H.	John H. Hebert & Co.	Flour and Grain.	117 Produce Exchange.
315	HEBERT, FRED'K L.	J. H. Hebert & Co.	Grain.	117 Produce Exchange.
2137	HECKER, GEORGE F.			44 West 37th St.
2407	HECKER, JOHN V.	Hecker Jones Jewell Milling Co.	Milling	208 Produce Exchange.
528	HEERMANCE, WM. L.	W. L. Heermance	Produce & Storage.	84 Warren St.
973	HEGEMAN, THOMAS.	T. E. F. Randolph & Co.	Flour, Grain, Meal & Feed	196 West St.
163	HEIDENHEIMER, CARL.	C. & L. Heidenheimer.	Hops and Malt.	18 Stone St.
1450	HELD, H. MAX.	H. Max Held & Co.	Grain.	115A Produce Exchange.
2358	HELLER, JAMES E.	Heller, Hirsch & Co.	Commission	164 Front St.
2177	HENDERSON, CHARLES.			446 Clinton St., B'klyn, N.Y
2108	HENDERSON, CHAS. E.	D. J. Diehl	Flour	90 Broad St.
41	HENDERSON, DAVID.	Henderson Bros.	Shipping.	7 Bowling Green.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1621	HENDERSON, PETER E...	P. E. Henderson	Baking	725 Third Ave.
1852	HENDERSON, RICHARD..	Henderson Bros	Shipping	7 Bowling Green.
2032	HENDERSON, THOS., JR..	Henderson Bros.	Shipping	7 Bowling Green.
522	HENDRICKSON, JOHN B..	J. B. Hendrickson..	Saltpetre	136 Pearl St.
1047	HENES, EDWIN	Georg Ehret	Brewer	E. 92d St., bet. 2d & 3d Ave.
521	HENEY, ARCH'D T	A. T. Heney	Shipping	21 Coenties Slip.
2611	HENNESSY, MICHAEL			Deceased.
1950	HENRY, CHARLES I	H. S. Henry & Son	Commission..	48 Exchange Place.
1915	HENTZ, HENRY	Henry Hentz & Co	Cotton	23 William St.
2779	HERBST, ROBERT	Herbst Bros.	Commission	98 Pearl St.
1830	HERKLOTZ, JOHN D	Herklotz, Corn & Co	Grain and Prov.	52 and 54 New St.
824	HERMAN, G. G	The Brooklyn Warehouse and Dry Dock Co.		Ft. 26th & 27th St., Bklyn, N.Y.
173	HERMANN, HENRY	B. T. Babbitt	Soap	82 Washington St.
1949	HEROLD, EMIL	E. Herold	Commission	25 William St
2993	HEROLD, GEO	Geo. Herold	Provisions	2161 Second Ave.
2736	HERRICK, H. H	G. K. Clark, Jr	Grain	304 Produce Exchange.
530	HERRICK, JACOB H.	Edison Gen'l Electric Co...	Vice-President	44 Broad St.
540	HERRMANN, NATHAN...	Herrmann Bros. & Co...	Com. Merchants	80½ Pearl St.
2572	HERRMANN, URIAH	India Wharf Brewing Co..	Brewers	48 Hamilton Av., B'klyn, N.Y.
2644	HERTS, BENJAMIN H....	Herts Bros	Furniture	894 and 896 Broadway.
2043	HERZFELD, OTTO	Lehman Bros...	Commission	40 Exchange Place.
526	HESS, JR., HENRY	C. Hirtler's Sons	Provisions	117 Washington St., Hoboken, N.J.
520	HESS, JULIUS.			25 William St.
342	HETFIELD, C. R.	Hetfield & Ducker	Crackers	42 & 44 Fulton St., B'kn, N.Y.
531	HEUBNER, JOHN N.	John N. Heubner	Flour...	168 W. 25th St.
740	HEUERMANN, L. B. R....	Oelrichs & Co	Shipping & Com.	3 Bowling Green.
541	HEWER, WILLIAM	Wm. Hewer	Flour and Grain	23 South St.
2084	HEYE, GUST	Gust. Heye	Petroleum	26 Broadway.
2928	HEYER, A. LESTER	A. Lester Heyer.	Provisions	639 Third Ave.
1684	HEYMANN, L. H	Nelson, Thomas & Co.	Provisions.	13 Jay St.
544	HICKOX, CHARLES R....	C. R. Hickox	Grain	433 Produce Exchange.
1583	HICKOX, E. W	H. L. Daniels	Flour	350 Produce Exchange.
2152	HIGGINS, CHARLES S....			Floral Park, L. I.
2810	HILL, GEO	Geo. Hill	Lawyer	206 Broadway.
2053	HILL, JAMES K	Jas. K. Hill, Wing & Shoudy	Lawyers	45 William St.
1865	HILL, JOSEPH F			Deceased.
1980	HILL, J. R...	Lang & Co	Flour	30 Moore St.
786	HILLERY, JAMES M	James M. Hillery	Grain and Flour	562 West 34th St.
2197	HILLHOUSE, CHAS. B			37 Wall St.
2573	HILSMANN, EMIL A.	E. A. Hilsmann		442 West 44th St.
459	HINCKEN, CORT. R.	Edward Hincken & Son..	Ship Brokers	3 William St.
543	HINCKEN, EDWARD	Edward Hincken & Son..	Ship Brokers	3 William St.
1167	HINMAN, WM. K	Wm. K. Hinman	Ship Chandlery	169 South St,
1489	HINZER, FRANZ.	Dreyfus, Frerer & Co.	Grain	18 Broadway.
2445	HIRSCH, HENRY			107 East 71st St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2675	HIRSCH, JULIUS	Mark, Harris & Co	Tobacco and Prod	119 Maiden Lane.
234	HIRSCH, WM.	Vornberger, Hirsch & Co., Lim	Provisions	119 Maiden Lane.
1088	HIRSCHSPRUNG, AXEL	Axel Hirschsprung	Ship Chandler	130 Broad St.
1346	HIRTLER, WILLIAM	C. Hirtler's Sons	Provisions	117 Washington St., Hoboken, N.J.
2069	HODGSON, JOHN H	Abram Hodgson & Sons	Cheese and Prov	22 Whitehall St.
2508	HOENIGHAUSEN, PETER	P. Hoenighausen	Provisions	762 Broadway, Brooklyn.
897	HOGAN, A. F	T. Hogan & Son	Stevedores	95 Broad St.
368	HOGAN, C. W	T. Hogan & Son	Stevedores	95 Broad St.
997	HOGAN, JEFFERSON	T. Hogan & Son	Stevedores	95 Broad St.
1276	HOGAN, JOHN	John Hogan	Cooperage	646 First Ave.
1460	HOGAN, TIMOTHY	T. Hogan & Son	Stevedores	95 Broad St.
2150	HOGG, CHARLES B	Standard Oil Co	Petroleum	134 Maiden Lane.
2322	HOGINS, HENRY H	Hogins & Lee	Mdse. Brokers	123 Pearl St.
816	HOHEB, B. S	Hoheb & Julien	Commission	24 State St.
688	HOLLISTER, GEORGE	Hollister, Crane & Co	Grain and Flour	90 Broad St.
575	HOLLISTER, J. B	Hollister, Crane & Co	Grain and Flour	90 Broad St.
1464	HOLLY, JOHN I		Insurance	45 Broadway.
2061	HOLMAN, A. D	A. D. Holman	Broker	2 and 4 Stone St.
572	HOLMAN, LYMAN F	L. F. Holman	Grain	19 and 21 Bridge St.
750	HOLMES, ALVIN L	A. L. Holmes	Flour & Farinaceous G'ds.	90 Broad St.
1639	HOLMES, CHAS H	Journal of Commerce	Reporter	76 Beaver St.
1357	HOLMES, GEO. M	Holmes & Keeler	Flour and Grain	Norwalk, Conn.
2377	HOLMES, JOHN	N. Y. Biscuit Co	Superintendent	10th Av. bet. 15th & 16th Sts.
570	HOLMES, JOHN A	W. & A. Holmes & Co	Hay and Grain	4th Ave. and 76th St.
1534	HOLMES, JOHN A			Glenbrook, Conn.
1496	HOLMES, JOSEPH M	Journal of Commerce	Commercial Editor	76 Beaver St.
2599	HOLMES, S	S. Holmes	Steamship Broker	100 Wall St.
1662	HOLMES, WM. A	Journal of Commerce	Reporter	76 Beaver St.
1994	HOLT, PHILETUS H	Holt & Co	Flour and Grain	95 Broad St.
554	HOLT, ROBERT S	Holt & Co	Flour and Grain	95 Broad St.
1044	HOLT, ROBERT S., JR	Holt & Co	Flour and Grain	95 Broad St.
114	HOPKINS, ELIAS T	N.Y., W. Shore & Buffalo R'y Co.	Transportation	209 Produce Exchange.
742	HOPKINS, GEO. B	Kennett, Hopkins & Co	Bankers & Brokers	56 Broadway.
2097	HOPKINS, SAMUEL	N. Y. C. & H. R. R. Co	Contracting Agent	10 Broadway.
1307	HOPKINS, WALTER A			319 Produce Exchange.
571	HOPPOCK, J. LELAND	J. Leland Hoppock	Broker	19 New St.
2136	HORSEY, FRED'K A	J. A. Horsey & Son	Com. Merchant	17 and 19 William St.
564	HORSEY, JOSIAH A	J. A. Horsey & Son	Com. Merchant	17 and 19 William St.
2371	HORSTMANN, CARL J	Horstmann, Von Heim & Co.	Importers and Exporters	23 and 25 Mercer St.
773	HORSTMANN, JOHN H	John H. Horstmann	Flour	203 Duane St.
917	HORTON, H. L	H. L. Horton & Co	Stocks, Grain & Oil	54 and 56 Broadway.
533	HOUGH, C. A	E. G. Hubbard	Fish Merchant	49 Water St.
2957	HOUGH, N. P	N. P. Hough & Co	Provisions	39 Pearl St., Hartford, Conn.
2576	HOUGHTON, E. A	Miller & Houghton	Shipping and Com	32 South St.
2355	HOUGHTON, E. B	J. J. Blackman & Co	Flour	95 Broad St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2175	HOUGHTON, WARREN H.	W. H. Houghton	Flour	39 Moore St.
2672	HOWARD, CHAS. N.	C. N. Howard & Co	Produce Com	141 Reade St.
2495	HOWARD, EDWARD B.			San Jose, Cal.
2808	HOWARD, EDWARD T.	Edward T. Howard	Advertising	76 Tribune Building.
567	HOWE, EPHRAIM	Ephraim Howe	Rectifier	120 and 122 Elm St.
928	HOWE, SAMUEL	Howe & Hutton	Bakers	1376 Third Ave.
557	HOWE, THOMAS	Thomas Howe	Baker	725 Third Ave.
562	HOYT, ALFRED M			1 Broadway.
561	HOYT, ALFRED W.			1 Broadway.
1383	HOYT, FRANK R.			Watkins, N. Y.
2044	HOYT, JESSE			257 West 73d St.
2577	HOYT, SAMUEL N.			1 Broadway.
393	HOYT, SHERMAN	A. F. Roberts & Co	Commission	24 State St.
2740	HUBBARD, EDWARD G.	E. G. Hubbard	Fish Exporter	49 Water St.
2901	HUBBARD, S. T., Jr.	Hubbard, Price & Co	Merchants	Cotton Exchange.
633	HUBER, FRED T.	Miller & Huber	Flour	15 Water St.
1679	HUBER, OTTO.	Otto Huber	Brewer	Meserole St. and Bushwick Ave. Brooklyn, N. Y.
830	HUDSON, W. J. G.	Henderson Bros	Shipping	Chicago, Ill.
559	HUFFMAN, T. P.	T. P. Huffman	Commission	650 West 34th St.
582	HUGHES, JNO. M.			630 Fifth Ave.
2167	HUGHES, WM. H. T.	James E. Ward & Co	Shipping and Com	113 Wall St.
587	HULSHIZER, JAMES E.	J. E. Hulshizer	Grain Com	205 Produce Exchange.
308	HUMBERT, WM. P.			40 Wall St.
1784	HUMFREVILLE, J. LEE	Humfreville & Co	Brokers	47 Broadway.
2048	HUNT, J. R.	Hunt & Donaldson	Forwarders and Produce	Ellenville, N. Y.
2913	HUNTER, STEPHEN C.	Johnson & Higgins	Insurance	56 Beaver St.
159	HUNTINGTON, W.	Ward & Huntington	Commission	87 South St.
2775	HUPFEL, A. G.	A. Hupfel Sons	Brewers	161st St. & Third Ave.
586	HURD, EBENEZER.	Halstead & Co	Provisions	200 Forsyth St.
2178	HURD, JOHN.	Crane & Hurd	Flour and Grain	Santa Clara, N. Y.
2429	HURLBUT, W. W.	W. W. Hurlbut	Shipping & Com	135 Pearl St.
2529	HURLEY, WM. S.	W. S. Hurley	Flour	36 Wallabout Mk't, Brooklyn, N.Y.
588	HURST, FRANCIS W. J.	National Steamship Co	Shipping	27 State St.
2533	HURTADO, VICENTE	Hurtado & Co	Commission	35 Whitehall St.
1920	HURTZIG, E.	Behr Bros. & Co	Piano Manufactures	61 Fifth Ave.
2579	HURTZIG, HERMANN	Hermann Hurtzig	Export	36 Beaver St.
584	HUSTED, THEO. I.	Theo. I. Husted	Com. Merchant	209 Produce Exchange.
1536	HUTCHINSON, E. B.			Box 52, Andover, Mass.
749	HUTTON, WALTER	Howe & Hutton	Bakers	1376 Third Ave.
1368	HUTWELKER, C.	Hutwelker Bros.	Provisions	693 Fifth Ave., Brooklyn.

I.

376	IBERT, ANTHONY	A. & M. Ibert	Flour	164-8 Montrose Av., B'klyn, N.Y.
2942	IBERT M.	A. & M. Ibert	Flour	164&168 Montrose Av., B'klyn, N.Y.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
594	INGERSOLL, HORACE	Horace Ingersoll	Hay	640-644 West 34th St.
969	INGERSOLL, SAMUEL	Horace Ingersoll	Hay	640-644 West 34th St.
2072	INSLEE, CHAS. F	Equitable Life Assurance Society	Insurance	120 Broadway.
2610	IRVIN, RICHARD	Richard Irvin & Co	Merchants	19 William St.
2543	IRWIN, H. B		Flour	12 Broadway, Room 43.
595	IRWIN, WM. H	Wm. H. Irwin	Grain	124 Produce Exchange.
1612	ISMAY, JOS. B	White Star Line S. S. Co.	Shipping	29 Broadway.
1478	IVES, EDWARD	Edward Ives	Broker	81 New St.
1597	IVES, WM. JAY	Wm. Jay Ives	Metal Broker	81 New St.
467	IVINS, WM. M	Wm. R. Grace & Co	Merchants	Hanover Square.

J.

767	JACKSON, CHARLES L	Felix Warley & Co	Commission	44 Cotton Exchange.
2639	JACKSON, DAVID I			331 Produce Exchange.
1319	JACKSON, JOSEPH.	J. M. & Hy. Webb	Shipping and Com	453 Produce Exchange.
2043	JACKSON, JAS. W			1 Broadway.
1900	JACOBY, J. C. F	S. Jacoby	Flour and Grain	18 Broadway.
597	JACOBY, SAMUEL.	S. Jacoby	Flour and Grain	18 Broadway.
2148	JACOT, WILLIAM	Wm. Jacot	Grass Seeds	342 Produce Exchange.
1839	JAHN, JULIUS	Julius Jahn	Grain	45 Broadway.
1440	JAMES, WM.	N. Y. C. & H. R. R. R. Co.	Foreign F'g't Agt	10 Broadway.
389	JANEWAY, GEO. H.	Geo. H. Janeway	Shipping, Freight & Ins.	2 and 4 Stone St.
2711	JAROS, J. N.	J. N. Jaros & Co	Importers and Exporters	52 West 15th St.
598	JARVIS, JAMES L	Jas. L. Jarvis & Son	Flour	511 West 20th St.
2816	JARVIS, JOHN A	Jas. L. Jarvis & Son	Flour	511 West 20th St.
933	JEFFERY, GEO. M	Murray, Nelson & Co	Grain Com	209 Produce Exchange.
2941	JEFFREY, WM. T	W. T. Jeffrey	Flour Broker	24 State St.
2478	JEFFERYS, WILLIAM	Wm. Jefferys	Produce	3-5 Harrison St.
599	JENKINS, JAMES B	Munn & Jenkins	Freight Brokers	3 Bowling Green.
2434	JENKINS, WALTER R	H. Max Held & Co	Grain	115A Produce Exchange.
600	JESSUP, SILAS H	S. H. Jessup	Maltster	152 6th Ave.
2016	JESSUP, WM. H			108 East 81st St.
602	JEVONS, THOS E	Busk & Jevons	Merchants	301 Produce Exchange.
1889	JEWELL, DITMAS	26th Ward Bank, B'klyn,	President	2509 Atlantic Av., Bk'lyn, N. Y.
2637	JEWELL, GEORGE S	Hecker Jones Jewell Milling Co.	Milling	95 Broad St.
604	JEWELL, HERBERT S	Hecker Jones Jewell Milling Co.	Milling	208 Produce Exchange.
601	JEWELL, JOHN V	D. Jewell & Son	Flour and Grain	B'way & Fulton Sts., B'klyn, N. Y
1178	JEX, WILLIAM	Otto G. Mayer & Co	Commission	7-11 Bridge St.
2709	JOB, THOMAS B	Job Brothers	Merchants	334 Produce Exchange.
1666	JOHNSON, CHAS. H	Chas. H. Johnson	Provisions	Produce Exchange.
1397	JOHNSON, E. L	Faith Cotton Oil Agency	Cotton Oil	26 Moore St.
2264	JOHNSON, F. E	F. E. Johnson	Broker	1 Broadway.
615	JOHNSON, GEO. F	Gen'l Ag't Met'pol'n Dep't.	Equitable Life Ass. Soc.	120 Broadway.
1314	JOHNSON, LEE			Bellport, L. I.
614	JOHNSON, RUSSELL C.	Russell C. Johnson	Flour	17 Water St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2067	JOHNSTON, ROB'T, JR.	J. H. Winchester & Co.	Ship Brokers	135 Pearl St.
616	JOHNSTON, WILLIAM	Wm. Johnston		335 Jefferson Ave., B'klyn.
1782	JOHNSTON, W. M.	R. T. Wilson & Co.	Bankers & Brokers	33 Wall St.
688	JOHNSTONE, ALEXAN'R.	Watt & Johnstone	Produce	332 Produce Exchange.
2444	JOHNSTONE, H. L. G.	John Sinclair & Co.	Commission	1 Broadway.
1788	JONES, ALANSON A.	A. A. Jones	Provisions	1101 Lexington Ave., N. Y.
105	JONES, ALBERT G.	M. B. Phillips, Jones & Co.	Flour	15 Whitehall St.
1319	JONES, A. S.	Care W. S. Nichols & Co.	Commission	29 Broad St.
611	JONES, DAVID			Deceased.
610	JONES, DAVID S.	M. B. Phillips, Jones & Co.	Flour	15 Whitehall St.
609	JONES, EUGENE	Hecker Jones Jewell Milling Co.	Milling	208 Produce Exchange.
608	JONES, FREDERICK	Hecker Jones Jewell Milling Co.	Milling	208 Produce Exchange.
1430	JONES, HIRAM B.	H. B. Jones	Grain	362 St. Nicholas Ave.
2181	JONES, JOHN M.	Enos F. Jones & Co.	Importing Chemicals	352 Washington St.
2769	JONES, PETER	Care A. F. Jones, Indemnity Ins. Co.,		70 Wall St.
1948	JONES, PHILIP R.	Bowring & Archibald	Com. Merchants	18 Broadway.
2355	JONES, WM. H.	Holt & Co.	Flour	95 Broad St.
1683	JORGENSEN, FRED. R.	F. R. Jorgensen	Real Estate	1288 Bedford Av., Bklyn, N.Y.
1694	JOSEPH, F.	Schwarzchild & Sulsberger.	Butchers	45th St. and East River.
1692	JOSEPH, STEPHEN B.	Stephen B. Joseph	Shipping & Com.	434A Produce Exchange.
2537	JOST, JOHN	Kunz & Jost	Provisions	Cor. 1st Ave. and 75th St.
2674	JUHRING, JOHN C.	Francis H. Leggett & Co.	Grocers	W. B'way, Franklin & Varick Sts.
2339	JULIEN, WM. J.	Hoheb & Julien	Commission	24 State St.
2353	JURGENS, WM. B. A.	W. B. A. Jurgens	Grocer	Flushing Ave. & Ryerson St., Bklyn.

K.

2004	KAINER, M. H.	Hugo Kainer & Co.	Commission	17 So. William St.
690	KANENBLEY, HERMAN F.	Kanenbley Bros.	Provisions	35 and 37 Columbia St.
479	KANT, JOHN J.	Kant & Friede	Custon House Bkrs.	29 Broadway.
1675	KAPPELMANN, OTTO F.	Muller, Schall & Co.	Bankers	54 Wall St.
949	KARCHER, LOUIS.	Louis Karcher	Provisions	120 Grand St., B'klyn, E. D.
2067	KASTENS, FRED. H.	F. H. Kastens	Provisions	670 Tenth Ave.
1335	KAUFMANN, B.	Max Abenheim & Co.	Tobac., Grain & Prov.	2 and 4 Stone St.
1518	KAY, DAVID	A. G. Turner	Cartman	168 Chambers St.
1344	KEANY, PATRICK F.	Ross & Keany	Rectifiers	64 and 66 Water St.
1515	KEENEY, EUGENE W.		Provisions	51 Pearl St.
2298	KEENEY, SETH L.	S. L. Keeney	Commercial Bank	363 Fulton St., Brooklyn.
632	KEHOE, JOHN	Lister Brothers	Fertilisers	159 Front St.
646	KEIL, HENRY	Kaupper, Keil & Co.	Flour	123 Broad St.
2941	KEIL, HENRY W.	Kaupper, Keil & Co.	Flour	123 Broad St.
2357	KEILEY, JOHN D., JR.	John D. Keiley, Jr.	Forwarding	25 Whitehall St.
635	KEIM, JOHN	John Keim	Agent for Flour, Millers & Manufac. of Cereals	54 West St.
637	KELLER, ERNEST.	John J. Keller & Co.	Import and Export.	104 Murray St.
2636	KELLER, PHILIP A.			72 Halsey St., Bklyn, N. Y.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
60	KELLER, ROBERT J.	John J. Keller & Co.	Import and Export.	104 Murray St.
2442	KELLEY, EDWARD L.	Empire Storage Co.	Storage.	5 Hanover St.
16	KELLEY, THOS. E.			3 William St.
1475	KEMP, HENRY	Henry Kemp	Produce Broker	Produce Exchange.
2158	KEMP, WM. HY.	Milmine, Bodman & Co.	Grain	401 Produce Exchange.
1282	KEMPNER, A. W.	S. Oppenheimer & Co.	Sausage Casings	96 Pearl St.
2481	KENDALL, N. W.	The Quinnipiac Brewing Co.	Treasurer	New Haven, Conn.
605	KENNEDY, JR. C. S.	W. H. Wallace	Grain	203 Produce Exchange.
2852	KENNEDY, J. H.	W. H. Wallace	Grain	203 Produce Exchange.
2845	KENT, PERCY	Percy Kent	Bags and Bagging	25 Bridge St.
2620	KENT, SYDNEY A.			189 LaSalle St., Chicago, Ill.
953	KER, JAMES F.	Standard Oil Co.	Petroleum	26 Broadway.
2511	KERN, G. B.	John Barnett's Sons	Starch	4 State St.
719	KERR, JOHN E., JR.	John E. Kerr & Co.	Shipping and Com.	41 Beaver St.
1192	KERR, T. B.	T. B. Kerr	Distiller	181 West 18th St.
1911	KERSEY, HENRY M.	White Star Line	Shipping	29 Broadway.
1545	KERSHAW, C. J.	Kershaw, Laurie & Co.	Grain and Prov.	Tacoma, Washington.
2328	KESSLER, E.	Kessler & Co.	Banking	54 Wall St.
1854	KETCHAM, ARTHUR C.	Ferris & Ketcham	Gen'l Prov. Mer.	25 Whitehall St.
623	KETCHAM, EDWY B.			256 DeKalb Ave., Bklyn, N.Y.
2428	KETCHAM, FRANKLIN A.	E. B. Ketcham	Provisions	33 Front St.
2354	KETCHAM, GEO. E.	Geo. E. Ketcham & Co.	Grain and Hay	62d St. and 11th Ave.
63	KETCHAM, GEO E., JR.	G. E. Ketcham, Jr.	Grain	62d St. & 11th Ave.
2486	KETCHAM WILLIAM P.	Geo. E. Ketcham & Co.	Grain and Hay.	63d St. and 11th Ave.
486	KETCHUM, SAMUEL	Samuel Ketchum	Grain	Kemble Building.
1932	KEUFFEL, WILHELM.	Keuffel & Esser Co.	Manufacturing	127 Fulton St.
640	KEUTGEN, CHAS. H.	Care of J. B. Smull		30 State St.
1030	KIBBE, ELBERT S.		Grocer	Hartford, Conn.
645	KIDD, GEO. W.	Geo. W. Kidd & Co.	Distillers	35 Water St.
1566	KIMBALL, CHAS. A.	C. A. Kimball	Oils.	346 Produce Exchange.
1468	KIMBALL, PHILANDER.	P. Kimball	Provisions	2690 3d Ave.
642	KING, CHAS. A.	C. A. King	Provisions	33 Avenue C.
2854	KING, CHAS. M.	Chas. White & Co.	Hog Slaughterers.	Foot West 40th St.
836	KING, FRANK D.	Care Weston & De Billier.	Stocks and Bonds	60 New St.
1195	KING, HUGH.	Hugh King & Co.	Grocers	630 to 632 Hudson St., and 18 Broadway.
1992	KING, JOHN.	Chas. White & Co.	Hog Slaughterers.	Foot West 40th St.
1928	KING, PERCY B.			60 Pine St.
681	KINGSLEY, WM. M.	Kingsley, Malor & Duryee.	Bankers & Brokers.	45 Exchange Place.
2111	KINKEL, ALBERT.	William & Terhune.	Ship Brokers.	4 Broadway.
613	KIORBOE, F.	Osborne Bros.	Produce Exporters.	444 Produce Exchange.
1801	KIPP, WM. H.	S. W. Bowne & Co.	Hay and Grain.	Foot Smith St., B'klyn, N.Y.
827	KIRCHHOFF, F. C.	F. C. Kirchhoff	Shipping and Com.	Kemble Building.
2738	KIRK, DAVID B.	D. B. Kirk & Co.	Flour	Kansas City, Mo
1379	KIRKHAM, HENRY P.	H. P. Kirkham & Son.	Repairing Ships.	78 and 80 Broad St.
1998	KIRKMAN, ALEX. S.	Kirkman & Son.	Soap	30 Catherine St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
38	KIRKMAN, JOHN	Kirkman & Son	Soap	30 Catherine St.
3691	KIRKNER, JACOB	J. Kirkner	Stock Broker	24 New St.
1608	KITCHEL, J. T			870 Wash'ton Av., N'rk, N.J.
639	KITCHING, GEO. E			152 Rodney St., B'klyn, N.Y.
1535	KITCHING, JNO. S	Simpson, Spence & Young	Steamship Agents	29 Broadway.
1422	KITSON, JOHN C	Geo. B. Cooksey & Co.	Flour, Grain & Prov.	102 Produce Exchange.
1472	KLATZL, JOHN C	John C. Klatzl	Flour	11 Moore St.
977	KLINKENBERG, ED	O. A. Thorp & Co	Import & Export	21 Whitehall St.
1653	KLUPFEL, CHAS	Oelrichs & Co	Shipping and Com.	2 Bowling Green.
649	KNAPP, MILTON	International Grain Elevating Co.	Grain Elevating	101 Produce Exchange.
655	KNAPP, ROBERT M	R. M. Knapp	Broker	80 Broad St.
650	KNAPP, SAMUEL P	S. P. Knapp	Barley and Malt	25 Whitehall St.
652	KNEELAND, FRANK H	Kneeland & Co	Grain Commission	104 Produce Exchange.
653	KNEELAND, YALE	Kneeland & Co	Grain Commission	104 Produce Exchange.
542	KNIGHT, FRANK E	F. E. Knight	Grain	404 Produce Exchange.
2184	KNIGHT, JACOB	Seckel, Knight & Garlock	Produce	315 Washington St.
2348	KNIGHT, J. N			Deceased.
2185	KNIGHT, SYLVESTER		Banker	6 and 8 Wall St.
2264	KNIGHT, WM., JR	O. E. Lohrke & Co	Exporters	219 Produce Exchange.
2771	KNOOP, LUDWIG J	L. J Knoop	Grain	Care of Belvidere Hotel, 4th Ave. & 18th St.
2393	KNOWLES, SIDNEY W			Deceased.
1855	KNOWLTON, HENRY T	Miller, Bull & Co	Ship Brokers	76 Beaver St.
1111	KNOX, HERBERT H.	Milmine, Bodman & Co.	Gra'n Commission	401 Produce Exchange.
1465	KNOX, JAMES	James Knox	Commission	351 Produce Exchange.
859	KNOX, JOSEPH A	Hecker Jones Jewell Milling Co.	Milling	207 Produce Exchange.
2349	KNOX, RICHARD	Richard Knox	Flour and Grain	152 Flatbush Av., B'klyn, N. Y.
2058	KNOX, R. B	Jas. Bingham & Co	Grain Commission	450 Produce Exchange.
2318	KOBBE, B. F	Peter Wright & Sons	Shipping	6 Bowling Green.
1983	KOCH, J. OTTO	J. Otto Koch	Freight Broker	16 Beaver St.
2582	KOCH, OTTO	Otto Koch	Commission	78 and 80 Broad St.
1710	KOEHLER, FRANK F	Switzerland Marine Ins. Co., of Zurich.	Insurance	16–18 Exchange Pl.
2696	KOESTER, WM	Kunhardt & Co	Commission	32 Beaver St.
2008	KOLB, ALBERT V			298 East 80th St.
170	KOLBE, WM	Wm. Kolbe	Foreign Exchange	56 Cotton Exchange.
617	KOPER, HENRY	Grinnell, Minturn & Co.	Commission	24 State St.
2163	KOPP, GEO. H		Insurance	56 Beaver St.
1432	KORVNATZKI, H	Ernst Lehmann	Grain Commission	401 Produce Exchange.
427	KRAETZER, A. G	L. & C. Moore & Co	Exporters	142 Pearl St.
2685	KRAFT, GEO. A	Ladenburg, Thalman & Co.	Bankers & Export's.	46 Wall St.
1676	KREBS, WM	Johnson & Higgins	Insurance	56 Beaver St.
2349	KREIZER, BERNARD	Jeffreys & Co.	Tobacco	81 Cortland St.
2929	KREUSLER, ARNOLD	A. Kreusler	Commission	30 Whitehall St.
1329	KROEHLE, C. J		Importer	992 Second Ave.
2555	KROHN, FRANZ			29 William St.
882	KRUEGER, GOTTFRIED	Gottfried Krueger	Brewer	Newark, N. J.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
661	KRUGER, GEO. W.	care German Sav. Bank		14th St. & Fourth Ave.
338	KRULERVITCH, I. A.	Krulervitch Bros.	Flour	12 Birmingham St.
1966	KRUMMEL, E. C.	Louis Stutz	Provisions	817 Broadway, B'klyn, N. Y.
1718	KRUSE, HERMANN	L. von Hoffmann & Co.	Bankers	50 Wall St.
2466	KUGELMANN, J. A.	Kugelmann & Co.	Commission	99 Water St.
2584	KUNHARDT, HENRY R.	Kunhardt & Co.	Commission	32 Beaver St.
1183	KUNE, FRED G.	H. Mueller & Co.	Grain	25 Whitehall St.
1583	KUPER, GEO. D.	G. D. Kuper & Bros.	Transportation	610 Washington St.
673	KUPER, JACOB E. W.	G. D. Kuper & Bros.	Transportation	610 Washington St.
10	KUPFER, OTTO L.	Merkel & Kupfer	Malt	25 Whitehall St.
664	KURTZ, CHAS. W.	Kurtz Bag Co	Bags	7 & 9 Water St.
1156	KURTZ, WM. H.	Kurtz Bag Co	Bags	7 & 9 Water St.

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679	LACEY, RICHARD.	Richard Lacey	Linseed Cake, &c.	7 Old Slip.
330	LADD, WALTER G.	W. G. Ladd	Insurance	16 and 18 Exchange Place.
668	LAIMBEER, RICHARD H.	The Grain Warehousing Co.	Grain Storage	121 Produce Exchange.
687	LAMBERT, EPHM. L.	E. L. Lambert	Hog Slaughterer	P. O. Box 2498, New York.
2495	LAMBERT, W. D.	E. L. Lambert	Hog Slaughterer	Jersey City Stock Yards, J. C., N. J.
680	LAMBERT, WM. S.	Carey, Yale & Lambert	Freight Brokers	24 Beaver St.
1330	LANE, BARENT H.	Terminal Warehouse Co.	Manager	27th St. and 11th Ave.
1165	LANE, CHAS. H.	C. H. Lane & Co.	Grain	413 Produce Exchange.
1804	LANE, ISAAC R.	Hanover Fire Ins. Co.	President	40 Nassau St.
682	LANE, JOSEPH M.	J. M. Lane	Hay and Grain	442 Produce Exchange.
685	LANE, STEPHEN K.	Lane & Fox	Com. Merchants	235 Produce Exchange.
2563	LANE, WINFIELD S.	S. V. Tripp & Co.	Grain and Feed	Ft. W. 34th St.
2560	LANG, CHARLES W.	Lang & Co.	Flour	30 Moore St.
674	LANG, PETER.	Lang & Co.	Flour.	30 Moore St.
2363	LAROWE, HENRY C.	Ege & Otis	Produce	West Washington Market.
2585	LASCELLES, ALFRED S.	A. S. Lascelles & Co.	Com. and Shipping	108 Broad St.
1196	LASCELLES, N. C.	A. S. Lascelles & Co.	Com. & Shipping	108 Broad St.
1943	LATHROP, J., JR.	J. Lathrop & Co.	Flour	25 Whitehall St.
683	LATHROP, JOSHUA.	J. Lathrop & Co.	Flour	25 Whitehall St.
494	LATTMANN, AUGUST.	G. Amsinck & Co.	Importing and Com.	150 Pearl St.
677	LAUX, LUDWIG.			Port Jervis, N. Y.
1751	LAVIN, EDWARD.	John Sinclair & Co.	Provisions	1 Broadway.
1398	LAW, GEORGE.			Deceased.
2364	LAWRENCE, CYRUS J.	Cyrus J. Lawrence & Sons.	Bankers	31 Broad St.
2049	LAWRENCE, DE WITT C.	care Central Trust Co.		54 Wall St.
923	LAWTON, JAMES M.	Lawton Bros. (Havana)	Commission	421 Produce Exchange.
1527	LAYTON, FREDERICK.	Layton & Co.	Provisions	Milwaukee, Wis.
689	LEA, PRESTON.	The Wm. Lea's Sons & Co.	Milling	Wilmington, Del.
1431	LEA, ROBESON.	Robeson Lea	Broker	302 Produce Exchange.
1121	LEACH, AUGUSTUS M.		Malt	Lyons, N. Y.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1386	LEAYCRAFT, CHAS. R.	Leaycraft & Co	Shipping and Com	140 and 142 Pearl St.
1766	LEBER, EDWARD F.	Leber & Bernhard	Commission	5 William St.
2983	LECOUR, JOS. H.	The Devoe Mf'g Co	Petroleum	26 Broadway.
699	LE DUC, JANVIER	J. LeDuc & Co	Flour	351 Produce Exchange.
2198	LEE, DONALD S. L.	Middleton & Co	Com. Merchants	62 New St.
1421	LEE, JOHN	White Star Line	Shipping	29 Broadway.
1857	LEECH, JOHN E.	James Lee & Co	Importers and Exporters	72 Pine St.
581	LEECH, WM. E.	James Lee & Co	Importers and Exporters	72 Pine St.
2764	LEESER, JACOB.	J. Leeser	Provisions	429 Produce Exchange.
2426	LEGGETT, FRANCIS H.	Francis H. Leggett & Co.	Grocers	W. B'dway, Franklin & Varick Sts
690	LEGGETT, FRED'K W.	A.W. & F.W. Leggett	Produce Com	151 Chambers St.
694	LEGGETT, WM. A.	Wm. A. Leggett & Co	Grocers	210 Franklin St.
2286	LEHMAN, PHILLIP	Lehman Bros	Commission	40 Exchange Place,
2274	LEHMAN, SIGMUND M.	Lehman Bros	Commission	40 Exchange Place.
1670	LEIGH, CHAS. B.	C. B. Leigh	Flour	434 Produce Exchange.
2162	LEIGH, C. J.	C. J. Leigh	Commission	48 Wall St.
2581	LEMBECK, HENRY F.	The Eagle Brewing Co	Maltsters	Watkins, N. Y.
702	LEMBECK, HENRY	The Eagle Brewing Co	Brewers	180 Ninth St., J. C.
77	LENANE, THOS.	P. Lenane & Bro	Grain and Feed	307 West St.
1311	LENT, ALBERT C.	Goldsmith & Wolf	Commission	81 New St.
1390	LENT, LOUIS M.		Real Estate	Bay Ridge, N. Y.
592	LENTILHON, W. A.	The Empire Warehouse Co., Lim.	Storage	5 Hanover St.
2443	LEONARD, LEWIS H.	Jeremiah P. Robinson & Co.	Storage, &c	14 Coenties Slip.
469	LESSER, L.	L. Lesser	Flour	80 & 82 Delancey St.
1785	LESTER, H. V.	H. V. Lester & Co	Commission	Chicago, Ill.
2977	LESTRADE, FRANCIS W.	Lestrade Bros	Butter and Cheese	195 Duane St.
919	LESZYNSKY, ALBERT H.			26 Broad St.
2518	LESZYNSKY, SAMUEL H.		Banking	45 William St.
1647	LETHBRIDGE, ARTHUR H.	Lethbridge & Davidge	Insurance	1 Cotton Exchange.
1649	LETHBRIDGE, GEO.	Lethbridge & Cornwell	Insurance	Cotton Exchange.
2571	LETHBRIDGE, R. P.	Lethbridge & Davidge	Insurance	1 Cotton Exchange.
1939	LEVEY, FREDERICK H.	Frederick H. Levey & Co.	Printing Ink	59 Beekman St.
2618	LEVI, BERTHOLD	Berth. Levi & Co	Sausage Casings	75 Pearl St.
2431	LEVY, MOSES	Care of A. S. Lascelles & Co.	Export	108 Broad St.
262	LEWIS, JOHN J.	S. W. Lewis & Co	Fish	24 South St.
1990	LEWIS, J. V.			33 State St., Boston, Mass.
875	LICHTENAUER, JOS. M.	Hallgarten & Co	Manager	28 Broad St.
532	LICHTENSTADLER, MAX. M.	Lichtenstadler	Flour and Grain	401 East 54th St.
2587	LIEBMAN, MARIO	M. Liebman	Exporter	2 and 4 Stone St.
700	LIEBMANN, JOSEPH	S. Liebmann's Sons	Brew'rs & Maltsters.	36 Forest St., B'k'n, E.D., N.Y
596	LIEBMANN, JOSEPH	Obermeyer & Liebmann	Brew'rs & Maltsters.	71 Bremen St., B'klyn, N. Y.
300	LILIENTHAL, ALBERT.	Lilienthal Bros	Commission	8 and 10 Water St.
1901	LILIENTHAL, J. W.	Bettens & Lilienthal	Law	30 Broad St.
2926	LIMA, JUDAH A. DE	D. A. de Lima	Import'g & Shipp'g.	71 Wall St.
174	LIMBURGER, RICH'D.	Ladenburg, Thalmann & Co.	Bankers	44 Wall St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1742	LINCOLN, GEO. H.	Geo. H. Lincoln	Petroleum	26 Beaver St.
901	LINDBLOM, R.	Lindblom & Co.	Commission	18 Bd. of Trade, Chicago, Ill
1074	LINDHORN, M. F.	M. F. Lindhorn & Co.	Flour and Feed.	36 Union Ave., Bklyn, N.Y.
801	LINDLEY, DAN'L A.			1 Broadway.
1850	LINDNER, CHAS., Jr.	Chas. Lindner	Provisions	98 First Ave.
2574	LINDO, JOSHUA J.	Pisa, Nephews & Co.	Commission	18 Broadway.
709	LINK, CHAS. W		Sausage Casings	541 Manhattan Ave.
2974	LINK, DAVID C.	David C. Link	Brokerage	409 Produce Exchange.
2543	LINK, FREDERICK	Link's Provision Estab't.	Provisions	129 Christopher St.
66	LINK, FREDERICK, Jr.		Provision Broker	409 Produce Exchange.
1413	LINTON, H. G. M.			848 Morris Ave.
2868	LIPPE, JOSEPH F.	E. Schweyer	Maltster	596 Tenth Ave.
873	LIPPINCOTT, W. H., Jr.	W. H. Lippincott	Provisions	7 & 9 Broad Av., W.W. Mkt.
2546	LITCHFIELD, HENRY C.	J. T. E. Litchfield & Co.	Lumber	3d & 7th Aves., B'klyn, N. Y.
707	LITTELL, THEO. S.	E. B. Littell & Co.	Flour	122 Warren St.
2568	LITTLE, CHARLES G.	Standard Oil Co.	Petroleum	26 Broadway.
2637	LIVERMORE, CHARLES A.			253 West 22d St.
704	LIVERMORE, EDWIN R.			Deceased.
1546	LIVERMORE, JOHN R.	John R. Livermore	Ship Broker	23 Beaver St.
2916	LLOYD, WM. H.	W. H. Lloyd	Shipping & Com.	22 State St.
1609	LOCKE, JOSEPH H.	J. H. Locke	Flour and Grain	435 Produce Exchange.
157	LOCKITT, ALFRED G.	Geo. Lockitt's Sons	Grocers	580 Fulton St., B'klyn, N. Y.
2947	LOCKITT, CHARLES			65 Raymond St., B'kyn, N.Y.
1834	LOCKITT, CLEMENT	Geo. Lockitt's Sons	Grocers	580 Fulton St., B'klyn, N. Y.
2958	LOCKITT, FRANK P.	F. P. Lockitt	Broker	Produce Exchange.
1865	LOCKITT, JOSEPH			227 Adelphi St., B'klyn, N.Y.
2590	LOCKITT, THEOPHILUS.	Geo. Lockitt's Sons.	Grocers	580 Fulton St., B'klyn, N.Y.
2430	LOCKITT, WILLIAM	Chas. Lockitt & Co.	Pork Packers	100 7th Ave., B'klyn, N. Y.
718	LOCKWOOD, CALVIN B.	C. B. Lockwood,	Storage and Tobacco Ins.	361 Produce Exchange.
2192	LOCKWOOD, FRED. F.	Lockwood & Lowe	Insurance	460 Produce Exchange.
455	LOCKWOOD, F. R.	F. M. Lockwood & Co.	Bankers & Brokers.	8 Exchange Court.
715	LOCKWOOD, FRHD. W.	F. W. Lockwood	Petroleum Insp'r.	81 New St.
84	LOCKWOOD, W. D.	W. D. Lockwood	Flour	185 South St.
2959	LOEB, EDWARD	Lincoln M'f'g Co.	Oils	18 Broadway.
1437	LOEB, HERMAN	Herman Loeb & Co.	Shipping and Com.	18 Broadway.
1048	LOEB, WILLY.	Willy Loeb	Petroleum Broker	97 Water St.
2100	LOESER, VINCENT	Vincent Loeser	Freight Broker	21 Beaver St.
710	LOGAN, BENJAMIN	Benj. Logan	Grain & Prov. Expt.	124 Produce Exchange.
1487	LOHMAN, JOHN	Berry, Wisner, Lohman & Co.	Grocers	82 and 84 Murray St.
1991	LOHRKE, OTTO E.	Otto E. Lohrke & Co	Grain	219 Produce Exchange.
2469	LOINES, STEPHEN	Wreaks & Loines	Insurance	16 Exchange Place.
2099	LOMBARD, JOSIAH	Lombard & Ayres	Petroleum	12 Broadway.
1577	LONG, C. J.	Hopkins, Dwight & Co.	Commission	52 Cotton Exchange.
2841	LONG, OLIVER C.	White Star Line	Steamship	29 Broadway.
1814	LORD, GEORGE O.	C. L. Morgan	Shipping and Com.	70 South St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2614	LORD, HENRY B.			2 Wall St.
2098	LORING, DANIEL A.			Broadway and 31st St.
1665	LORING, GEORGE A.	George A. Loring	Grain Weigher	394 W. 17th St., care Pierce.
470	LOUGH, E. St. GEO.	Geo. F. Lough & Co	Shipping and Com.	118 Produce Exchange.
717	LOUGH, GEORGE F.	George F. Lough & Co	Shipping and Com.	118 Produce Exchange.
552	LOUGHLIN, JOHN	Kelseys & Loughlin	Coal and Grain	27 Atlantic Ave., B'klyn.
2480	LOUNSBERRY, JAMES S.		Vessel Owner	85 West St.
712	LOURIE, JULIUS.	J. Lourie	Grain Broker	117 Produce Exchange.
721	LOVE, JOSEPH	J. Love & Co	Hog Slaughtering	Foot West 40th St.
1498	LOW, HOVEY P.			342 Produce Exchange.
1022	LOW, SAMUEL B.	H. P. Low & Co.	Lard and Prov.	342 Produce Exchange
443	LOWE, GEORGE	George Lowe	Insp. and Gauger	140 Maiden Lane.
714	LOWE, JAMES M.	Lockwood & Lowe	Insurance	460 Produce Exchange.
716	LOWE, JOHN			Deceased.
2333	LUBETKIN, MAX	Max Lubetkin	Flour	14 Front St.
594	LUBETKIN, NATHAN	N. Lubetkin	Flour	38 Whitehall St.
1695	LUCE, ALFRED J.	A. J. Luce & Co	Hops and Malt	30 Whitehall St.
2265	LUDERS, O. B.	John Osborn, Son & Co.	Merchants	45 Beaver St.
794	LUDMANN, C.		Commission	27 West 61st St.
722	LUEBBERS, ERNEST H.	E. H. Luebbers	Insurance	18 Exchange Place.
2837	LUNHAM, WILLIAM	Lunham & Moore	Freight Broker	25 Whitehall St.
2666	LYLE, OSCAR K.	McIntyre & Wardwell	Flour and Grain	211 and 212 Produce Exc'ge.
2513	LYNCH, JOHN F.	John F. Lynch	Grain Commission	130 Mercer St., J. C., N. J.
2575	LYNCH, JOHN H.	The Empire Warehouse Co., Lim.	Storage	5 Hanover St.
2916	LYON, GEORGE L.	Central Lard Co.	Lard Refiners	323 Produce Exchange.
1402	LYONS, CROSSMAN	Atlantic Mut. Ins. Co.	Marine Insurance	51 Wall St.

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2226	McADAM, JOHN C.	Robert McAdam & Son	Butter and Cheese	6 Harrison St.
259	McBRIDE, C., JR.	Vornberger, Hirsch & Co.	Sausage Casings	119 Maiden Lane.
833	McBRIDE, HARRY	McBride & Co	Produce	74 Warren St.
2701	McBRIDE, THOMAS J.	Arcade News Room	News	71 Broadway.
422	McCALDIN, JOSEPH	McCaldin Bros.	Lumber	79 Broad St.
180	McCALDIN, WM. J.			Deceased.
1575	McCARTY, T. E.	T. E. McCarty	Flour Broker	434 Produce Exchange.
2094	McCLAVE, R.	Yellow Pine Co	Lumber	16 Beaver St.
20	McCLENAHAN, JAMES.	The Mutual Bank	1st Vice-President	481 Eighth Ave.
883	McCOMB, JAMES.	Jas. McComb	Real Estate & Ins.	Edenwood Av., Fordham Heights.
834	McCORD, HENRY D.	Henry D. McCord	Grain	94 Broad St.
1349	McCORD, HENRY W.	Henry D. McCord	Grain	94 Broad St.
2832	McCORD, WM. M.	Henry D. McCord	Grain	94 Broad St.
2856	McCORMICK, W. G.	Schwartz, Dupee & McCormick	Bankers & Brokers	56 New St.
176	McCRACKEN, THOS.	Thos. E. Greasen	Shoes	36 Warren St.
2617	McCREERY, ROBERT	John McCreery's Son	Lighterer	16 Beaver St.

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1064	McCUE, JNO. B	Int. Grain Elevating Co.	Secretary	101 Produce Exchange.
888	McCUTCHEN, CHAS. W.	Holt & Co	Flour and Grain	95 Broad St.
1445	McDONNELL, P.	P. McDonnell	R. R. Pass. Agent	5 Broadway.
1616	McDOWELL, C. E.	Swift & Co	Provisions	105 Barclay St.
1101	McELLIGOTT, N. L.	McElligott & Coster	Grain	331 Produce Exchange.
2312	McGEE, HENRY A.	Devoe Mfg. Co	Petroleum	26 Broadway.
844	McGEE, JAMES	Devoe Manufacturing Co.	Petroleum	26 Broadway.
2870	McGEE, WALTER M.	Standard Oil Co.	Petroleum	26 Broadway.
2041	McGOEY, THOMAS	Columbia Oil Co	Petroleum Refiners	18 Broadway.
58	McGOURKEY, S. D.	Pritchard & McGourkey	Flour and Grain	433 Produce Exchange.
74	McGOWAN, HENRY D			691 10th St., Brooklyn, N. Y.
2447	McILHANNEY, W. H			Nashanic Station, Somerset Co., N.J.
1434	McILHINEY, JAMES	J. McIlhiney	Provisions	619 Grand St., Jersey City.
2384	McINTOSH, G. G.	Barber & Co.	Steamship Agents	33 Broadway.
1435	McINTYRE, JOHN	Parker & McIntyre	Grain and Export	210 Produce Exchange.
2260	McINTYRE, JOHN G.	McIntyre & Wardwell	Grain	212 Produce Exchange.
2438	McINTYRE, T. A	McIntyre & Wardwell	Flour and Grain	211 & 212 Produce Exc'ge.
2860	McINTYRE, WILBUR	McIntyre & Wardwell	Grain	212 Produce Exchange.
463	McKENDRICK, Q. K.	Q. K. McKendrick	Shipping & Com	7 Bowling Green.
1260	McKEVER, W. C.	Henry E. Sprague	Shipping and Com.	31 Front St.
2706	McKOWN, ALFRED	Combs & Halsey	Grain and Feed	117 West St.
2668	McLAUGHLIN, CHAS. H.	C. H. McLaughlin	Grain	Board of Trade, Toronto, Can.
2415	McLAURIN, CHARLES E.	Beyer & Morgan	Grain and Elevator	Foot Taylor St., Brooklyn.
1669	McLEAN, JAMES	Phelps, Dodge & Co.	Metals	11 and 13 Cliff St.
2212	McLEAN, SAM'L			Watertown, Conn.
2434	McLEAN, THOMAS			70 Broadway.
1122	McMAHON, J.			87 McDonough St., Brooklyn, N. Y.
266	McMAHON, J. B.	N. K. Fairbank & Co.	Lard Refiners	M, Produce Exchange.
2463	McMANUS, JOHN H.		Produce Broker	90 Broad St.
701	McMANUS, OWEN B.	Ahern & Bentley	Flour and Storage	20 South St.
2544	McMICKIN, JOHN G.	J. A. McMicken & Co.	Bankers & Brokers	29 Wall St.
2930	McNAUGHTON, E. T.	Howland & Aspinwall	Shipping & Com	54 & 55 South St.
154	MAASS, R. A. L.	R. Maass	Commission	23 and 24 State St.
857	MACDONALD, D. W.	Henderson Bros.	Shipping	70 LaSalle St., Chicago, Ill.
257	MACFARLANE, VIC. W.	V. W. Macfarlane & Co.	Commission	Greenville, Me.
2223	MACKAY, JOHN	John Mackay	Foreign Exchange	42 Exchange Place.
2908	MACKENZIE, J. C.	Mackenzie & Winslow	Hay and Grain	Fall River, Mass.
2606	MACLAREN, D. L. S.	Simmonds & Gildemeister.	Commission	5 Beaver St.
761	MACLAY, M. W.	Empire Wareh'se Co., Lim.	Storage	5 Hanover St.
840	MACY, I AUGUSTUS	Macy & Dunham	Commission	66½ Pine St.
1312	MACY, JOHN H.	Josiah Macy's Sons	Oils	191 Front St.
739	MACY, WM. H., JR.	John H. Pool & Macy	Lard and Oils	78 and 80 Broad Sts.
1397	MAGOR, JOHN	John Magor & Son	Shipping Com	408 Produce Exchange.
2609	MAGOR, W. A.	John Magor & Son	Shipping and Com.	408 Produce Exchange.
2502	MAGUIRE, FRANK I.	F. I. Maguire	Grain and Prov.	25 Whitehall St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2759	MAHER, WM. G	Fairbanks Canning Co	Provisions	13 Jay St.
759	MAHNKEN, CORD			103 West 131st St.
466	MAILLER, WM. H	Mailler & Quereau	Exporters	51 Stone St.
763	MAILLER, WM. O	Wm. O. Mailler & Co.	Transportation	Newburgh, N. Y.
2423	MAIRS, E. H		Grain	407 Produce Exchange.
728	MAIRS, JOHN D			Deceased.
2716	MAIRS, WM. H	Wm. H. Mairs & Co	Paper Hangings	68 Sackett St., B'klyn.
753	MALCOM, GEORGE	George Malcom	Brewer & Maltster	Skillman St. & Flushing Av., Bklyn.
2648	MALCOM, WM. A		Grain Broker	Produce Exchange.
747	MANGAM, DANIEL D	D. D. Mangam & Co	Grain	92 Broad St.
890	MANGAM, DANIEL D., JR.	D. D. Mangam & Co	Grain	92 Broad St.
731	MANGAM, EDGAR B	W. D. Mangam's Son	Grain and Feed	442 Produce Exchange.
363	MANGAM, WM. L	D. D. Mangam & Co	Grain	92 Broad St.
992	MANGELS, JOHN F. W			240 Warren St., J. C.
2238	MANGELS, WALTER D	Gerdes & Mangels	Flour	308 Washington St.
2196	MANGELS, WM. C. F	Gerdes & Mangels	Flour	308 & 310 Washington St.
1531	MANNING, F. R			259 Hicks St., Brooklyn.
44	MANWARING, D. W	D. W. Manwaring	Bags and Bagging	248 Front St.
2013	MANWARING, WM. M	D. W. Manwaring	Bags and Bagging	248 Front St.
744	MARC, THEOPHILUS M	T. M. Marc & Co.	Provisions	359 Produce Exchange.
967	MARCH, EGBERT G	P. S. March & Son	Cotton	91 Water St.
2530	MARESI, P	P. Maresi & Co	Catering	719 Sixth Ave.
1654	MARGULIES, LEON	Music Hall Co., Lim.	Accountant	57th St. and 7th Ave.
1336	MARKS, A. D	Hunter, Walton & Co	Butter and Cheese	164 and 166 Chambers St.
2517	MARPLES, GEO	S. S. Marples	Provisions	415 Produce Exchange.
760	MARPLES SAMUEL S	S. S. Marples	Provisions	415 Produce Exchange.
1222	MARSHALL, JAMES G	McIntyre & Wardwell	Flour and Grain	212 Produce Exchange.
1012	MARSHALL, JOHN	John Marshall	Grain Exporter	347 Produce Exchange.
2943	MARSILY, F. A	F. A. Marsily & Co	Brokers & Agents	18 Beaver St.
219	MARTENS, HERMAN J	Martens, Hoag & Co.	Salt and Fish	2 Taylor St., Brooklyn.
738	MARTHEUS, EMIL	E. Martheus	Provisions	16 Beaver St.
1061	MARTIN, ALFRED T	A. T. Martin	Grain	331 Produce Exchange.
2776	MARTIN, CHAS. L. B	John S. Martin & Co	Butter and Cheese	168 and 170 Chambers St.
2859	MARTIN, EDWARD	Edward Martin	Real Estate	155 So. B'way, Yonkers, N.Y.
2075	MARTIN, FRANK B	Martin & Fay	Storage	Martin's Stores, B'klyn, N.Y.
598	MARTIN, GEO. H	Boyden & Co.	Grain	350 Produce Exchange.
847	MARTIN, GEORGE W	Geo. W. Martin & Bro.	Produce Com	3 and 5 Harrison St.
1434	MARTIN, JAS. B	Dows & Columbia Stores.	Storage	103 Produce Exchange.
150	MARTIN, JAMES M	J. M. Martin & Co	Grain	223 Produce Exchange.
1910	MARTIN, JOHN S	John S. Martin & Co	Butter and Cheese	168 and 170 Chambers St.
2006	MARTIN, ROB'T F	H. O. Armour & Co.	Grain and Prov	201 Produce Exchange.
789	MARTIN, WILBUR F	Martin & Co	Provisions	144 West St.
1988	MARTIN, WM. V	John S. Martin & Co	Butter and Cheese	168 and 170 Chambers St.
1988	MASCORD, EDWARD W	R. H. Turle & Co	Com. Merchants	352 Produce Exchange.
765	MASON, JOHN W	S. Thompson's Nephew & Co.	Importers	142 Duane St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
312	MASON, WM. P.	S. Thompson'sNewsph&Co.	Importers	142 Duane St.
1051	MATHEWS, GEO. B.	Schoellkopf & Mathews	Flour Milling	Buffalo, N. Y.
88	MATHEWS, GEO. T.	T. G. Mathews	Flour	246 Fulton St.
755	MATHEWS, T. G.	T. G. Mathews	Flour	246 Fulton St.
939	MATHEWS, WILBER P.	T. G. Mathews	Flour	246 Fulton St.
2519	MATHEY, LOUIS	The W. J. Wilcox Co	Lard Refiners	L, Produce Exchange.
1405	MATTHEWS, JAS. M.	J. M. Matthews & Co	Marine Adjusters	25 Pine St.
510	MATTLAGE, CHAS. A.			Deceased.
743	MATTLAGE, CHAS. F.	C. F. Mattlage	Fish and Provisions	337 Greenwich St.
2879	MATTLAGE, GEO. F.	C. F. Mattlage	Fish and Provisions	337 Greenwich St.
2595	MATTMANN, C.			Care Astoria Silk Works, Steinway, L. I.
198	MAUK, L. G.			317 Produce Exchange.
1605	MAUL, WM. G.	American Cotton Oil Co.	Cotton Seed Oil	29 Broadway.
2594	MAY, SAMUEL	The A. R. Gray Lighterage Co.	Forwarding & Lighterage	109 Produce Exchange.
1677	MAYER, ADOLPH.			77 Broome St.
2368	MAYER, CARL.	Mayer Bros. & Co	Import and Export	2 and 4 Stone St.
2391	MAYER, DAVID.	David Mayer	Brewer	Third Av., bet. 168 & 169 St.
2506	MAYHEW, F. C.	Bowery Bank	Banking	62 Bowery.
2690	MAYHEW, ZEB.	Simpson, Clapp & Co.	Shipping and Com.	129 Broad St.
1637	MAYNARD, GEO. V.	Bartram Bros.	Commission	62 Pearl St.
606	MAZZETTI, ANTONIO C.		Caterer	867 Sixth Ave.
436	MEADE, CLARENCE W.		Police Justice	406 West 23d St.
1808	MEADE, J. K.	J. K. Meade	Produce Com.	202 West St.
777	MEAKIM, ALEX.			34 East 22d St.
494	MEDAY, GEO. K.			Mattituck, Suffolk Co., N. Y.
153	MEDEUIL, PAUL C.	Paul C. Medeuil	Commission	61 New St.
770	MEGRATH, GEO.			30 West 19th St.
766	MEISSNER, FRED.			23 Beaver St.
764	MELLOR, THOMAS	Thomas Mellor	Merchant	Care R. B. Borland, 119 Pearl St.
837	MENENDEZ, JOSE	Jose Menendez & Bro	Commission	171 Pearl St.
2355	MENENDEZ, JOSE Mª	Jose Mª Menendez & Co.	Commission	226 Pearl St.
708	MENZEL, CHAS. A.	Wm. Menzel & Son	Commission	56 Beaver St.
2597	MENZEL, HUGO	Wm. Menzel & Son	Commission	56 Beaver St.
1700	MENZEL, HUGO, JR.	Wm. Menzel & Son	Commission	56 Beaver St.
2068	MENZIES, WM. JR.	Wm. Menzies, Jr.	Grain Com.	431 Produce Exchange.
404	MERIAN, ALFRED	Alfred Merian	Commission	29 William St.
2689	MERKEL, LOUIS J.	L. J. Merkel	Malt	19 Whitehall St.
1671	MERRILL, F. B	F. B. Merrill	Hops and Malt	Canandaigua, N. Y.
1928	MERRILL, WM. WILLIS.	Produce, Maritime and other Ex. Memberships.		419 Produce Exchange.
1712	MERWIN, S. E.	S. E. Merwin & Son.	Provisions	New Haven, Conn.
1580	MESHURUL, A. R.	A. R. Meshurul	Flour and Grain	447 Produce Exchange.
927	MESSMER, F. G.	Hamburg.Am. Packet Co.	Steamships	37 Broadway.
1602	METCALF, B. F.	B. F. Metcalf & Co	Ship Brokers	120 Front St.
1499	METCALF, FRED. A.	B. F. Metcalf & Co	Ship Brokers	120 Front St.
1783	METZGER, DAVID.	New & Metzger	Leather	22 Spruce St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2583	MEYER, A. A		Grain	1190 Madison Ave.
691	MEYER, CHAS. E.	Meyer & Trimale	Brewers' Supplies	137 Roosevelt St.
1965	MEYER, H. H	H. H. Meyer	Commission	17 William St.
2942	MEYER, JOHN H	John H. Meyer & Son	Produce Com	338 Washington St.
778	MEYER, JURGEN F. H			37 Broadway.
336	MEYER, WILLIAM E. L.	F. W. Lockwood	Petroleum Insp'rs	81 New St.
1848	MICHAELIS, WASH'NGT'N.	Watjen, Toel & Co	Com. Merchants	70 & 72 Broad St.
2863	MICHEL, A., JR	Michel & Link	Provisions	212 First Ave.
798	MICHEL, FRED			10 Front St.
1558	MIDDLETON, CLIFF'RD L.	Middleton & Co	Commission	62 New St.
1999	MILES, FRANCIS J	Miles & Holman	Millers	54 West St.
1998	MILES, SWEETING	Miles & Holman	Millers	54 West St.
2033	MILES, WM. A	Wm. A. Miles	Brewing	57 Chrystie St.
2396	MILLER, C. F	Isaac H. Reed & Co	Flour and Grain	223 Produce Exchange.
546	MILLER, CHARLES D.	Hopkins, Dwight & Co	Cotton Com	52 Cotton Exchange.
1043	MILLER, EDWARD L	Miller & Huber	Flour	15 Water St.
785	MILLER, FREDERICK			59 Suffolk St.
2270	MILLER, GEO. W	Vile & Miller	Hay and Grain	105 Hudson St., J. C., N. J.
781	MILLER, JOHN E	Miller, Bull & Co	Shipping and Com	76 Beaver St.
1119	MILLER, JOHN L	J. L. Miller	Grain	Broadway and 66th St.
1714	MILLER, JOHN T	J. T. Miller	Grain	3 and 4 Stone St.
2888	MILLER, L. B	L. B. Miller & Son	Produce	145 Reade St.
2589	MILLER, M. B	L. B. Miller & Son	Produce	145 Reade St.
2358	MILLER, NATHAN G	Milmine, Bodman & Co	Grain and Prov	401 Produce Exchange.
1967	MILLER, ROBERT B	Power, Son & Co	Flour and Grain	202 Produce Exchange.
2351	MILLER, ROBERT S	Seaboard Lumber Co	Lumber	12 Broadway.
1954	MILLER, SAML. W	Ferris & Kimball	Stocks	17-19 Broadway.
2889	MILLER, THOMAS	Seaboard Lumber Co	Lumber	12 Broadway.
788	MILLER, WILLIAM	William Miller	Grain and Prov	429 Produce Exchange.
2021	MILLER, WARREN A.	A. E. Barclay	Flour	456 Produce Exchange.
1780	MILLER, WM. D. W.	Miller, Bull & Co	Shipping & Com	76 Beaver St.
2028	MILLER, W. S	W. S. Miller	Grain Broker	314 Produce Exchange.
1844	MILLS, DEXTER T	D. T. Mills & Co	Spirits, Alcohol and Naval Stores.	Boston, Mass.
1989	MILLS, L. J. C. W.	L. J. C. W. Mills	Grain	223 Produce Exchange.
1407	MILLSPAUGH, P. M	Manhattan Oil Co	Oils	51 Front St.
651	MILMINE, CHAS E.	Milmine, Bodman & Co	Grain Commission	401 Produce Exchange.
662	MILMINE, GEORGE	Milmine, Bodman & Co	Grain Commission	401 Produce Exchange.
2500	MILTENBERGER, EDW'D.	Ed. Miltenberger.	Baker	82 Jane St.
1188	MINER, ALLEN T	A. T. Miner	Provision Broker	40 East 63rd St.
2703	MINZESHEIMER, E. C			57 West 55th St.
2386	MIRICK, M. B	Hecker Jones Jewell Milling Co.	Milling	95 Broad St.
2056	MITCHELL, J. L.	David Dows & Co	Flour, Grain & Prov.	102 Produce Exchange.
2788	MITCHEL, O. M	P. J. Fransioli & Co	Commission	Tacoma, Wash.
1789	MITCHELL, WILLIAM			330 West 46th St.
2400	MITCHELS, T. J.	T. J. Mitchels	Commission	349 Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2891	MITCHISON, HENRY B	S. D. Crosby	Seeds	106 Broad St.
2968	MOFFAT, GEO. B	Spencer Trask & Co	Bankers	10 Wall St.
2896	MOHRMANN, FRED. G. E.	Welch, Holme & Clark	Commission	288 West St.
2194	MOLLER, C. GERHARD	James Hooker Jewell Milling Co.	Milling	208 Produce Exchange.
357	MOLLER, GEO. P	Kings County Milling	Flour Mills	31 Broadway, B'klyn, N. Y.
2452	MONHOLLAND, CHAS. W.	Vincent Loeser	Freight Broker	21 Beaver St.
1636	MONJO, LOUIS C	Louis Monjo, Jr., & Co	Commission	25 Whitehall St.
457	MONJO, LOUIS, JR	Louis Monjo, Jr., & Co	Commission	25 Whitehall St.
1882	MONTELL, FRANK M	F. T. Montell & Sons	Shipping and Com.	68 Pine St.
794	MONTGOMERY, ARCH'D.	Montgomery Bros	Grain Exporters	49 Tm'kins Pl., B'klyn, N.Y.
2215	MONTGOMERY, ARCH., JR.	Arch. Montgomery, Jr.	Broker	223 Produce Exchange.
1977	MOOK, THOMAS	G. K. Clark, Jr.	Grain	204 Produce Exchange.
54	MOONAN, JOHN	A. Dunn	Hay and Grain	427 West St.
1823	MOORE, CARY W	Cary W. Moore & Co	Grain Brokers	317 Produce Exchange.
2602	MOORE, CHARLES V		Insurance	1 and 3 Beaver St.
802	MOORE, EDWARD A	Care W. M. Powell		29 Wall St.
606	MOORE, ELWAIN F		Grain	17 Whitehall st.
1798	MOORE, EUGENE H			Merchants Exchange, St. Louis, Mo.
2749	MOORE, GURDON G	G. G. Moore & Co	Grain	Bd. of Trade Bldg., 81 & 82, Chi.
2020	MOORE, H. B	N.Y. Light'rage & Trans. Co.	H. & S. Trans	6 Broadway.
1281	MOORE, JR., H. B	N.Y. Light'rage & Trans. Co.	H. & S. Trans	6 Broadway.
189	MOORE, H. H	J. Le Duc & Co	Flour	351 Produce Exchange.
255	MOORE, JAMES, JR	James Moore, Jr.	Provisions	45 Water St.
806	MOORE, JOHN W			361A Produce Exchange.
768	MOORE, ROBERT	Robert Moore & Co	Commission	56 Beaver St.
804	MOORE, SAMUEL S	Peter Moore	Cooper	23 and 25 Little Twelfth St.
591	MOORE, WALTER	Lunham & Moore	Freight Brokers	25 Whitehall St.
1897	MOORE, WM. H. T	H. B. Hebert & Co	Brokers	110 Produce Exchange.
2353	MOOREHEAD, THOS W	McIntyre & Wardwell	Grain	211 Produce Exchange.
2961	MOREWOOD, GEO B., JR.	Geo. B. Morewood & Co	Gen'l Merchants	122 Front St.
1750	MORFORD, DENTON	Denton Morford	Flour	457 Produce Exchange.
1995	MORGAN, CHAS L	C. L. Morgan	Shipping and Com.	70 South St.
1802	MORGAN, HENRY S	James K. Morgan & Co.	Flour	83 Dey St.
799	MORGAN, JAMES K	James K. Morgan & Co.	Flour	83 Dey St.
2694	MORGAN, JOHN T	Bowring & Archibald	Commission	18 Broadway.
1682	MORGAN, THOMAS	Beyer & Morgan	Grain & Elevator	Ft. Taylor St., Bklyn E. D., N. Y.
511	MORRELL, J. B	J. B. Morrell & Co	Provisions	75 Front St.
2714	MORRILL, ASHLEY C			Little Falls, Minn.
1298	MORRIS, EDW	C. E. Morris & Son	Brokerage	127 Pearl St.
2856	MORRIS, JOHN P	John P. Morris	Lawyer	219 Montague St., Bklyn, N.Y
2005	MORRIS, JOHN T	Isaac H. Reed & Co	Flour and Grain	222 Produce Exchange.
1917	MORRISON, CHAS	Chas. Morrison & Co.	Commission	46 Exchange Place.
2898	MORRISON, G. A.	G. A. Morrison	Agent	234 Water St.
444	MORRISON, JOHN H	Hydro-Pneumatic Pump Co		101 Walker St.
796	MORSE, CHAS. A	Chas. A. Morse	Flour	25 Whitehall St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2875	MOSER, JOHN M.			158 Ross St., Brooklyn.
1510	MOSES, CHAS. H.		Real Estate & Ins.	281 St. James Place, Bklyn, N. Y.
800	MOSES, L. HARBY	E. Myers & Co	Exporters	436 & 438 Produce Ex.
797	MOSES, WM			281 St. James Place, Brooklyn, N. Y.
2267	MOSETTER, FREDERICK	F. Mosetter	Provisions	Harrison Av. & Middleton St., Brooklyn, N. Y.
672	MOSHER, JAMES	Baltimore & Ohio R. R.	Freight Agent	Produce Exchange.
1469	MOSSER, AUGUSTUS N	McIntyre & Wardwell	Grain	211 and 212 Produce Ex.
2308	MOULTON, CHAS. D	Eastmans Co	Lard Refiners	58th St. & 11th Av.
2346	MOULTON, CLARENCE F.	A. F. Roberts & Co.	Flour and Grain	24 State St.
811	MOUNT, JAMES B.	Francis H. Leggett & Co.	Grocers	W. B'dway, Franklin & Varick Sts.
2784	MOWRY, WILLIAM S	Wm. S. Mowry	Cotton	Cotton Exchange.
516	MUELLER, HUGO			Deceased.
334	MUGFORD, R. H	Benj. Logan	Grain and Prov. Ex.	124 Produce Exchange.
2140	MUHS, HENRY L.	Henry Muhs	Pork Packer	128-131 River St., Paterson, N. J.
818	MUIR, DAVID	David Muir	Provisions	107 Hudson St.
31	MUIR, KENNETH J	Simmonds & Gildermeister	Commission	18 Broadway.
2634	MULLER, E. H	Thomasen & Co	Commission	87 Wall St.
2201	MULLER, GUSTAV A	Wallace, Muller & Co	Commission	48 Pearl St.
1096	MULLER, R.	Power, Son & Co	Grain	209 Produce Exchange.
1734	MULLER, WM	Muller Bros	Provisions	761 Tenth Ave.
2897	MUNDAY, CHAS. H	Chas. H. Munday	Weigher	315 Produce Exchange.
835	MUNGER, DIVINE M.			96 Hancock St., Bklyn, N. Y.
1622	MUNGER, NELSON S.	E. O. Stanard Milling Co.	Flour Millers	81 New St.
814	MUNN, ALEX	Munn & Jenkins	Freight Brokers	3 Bowling Green.
2394	MUNN, ERNEST M.	Ernest M. Munn & Co	Coal	412 Produce Exchange.
304	MUNN, WALTER G. M.	W. G. M. Munn	Grain Broker	456 Produce Exchange.
1984	MUNS, CHAS	American Cereal Co	Oat Meal, Flour, &c.	55 North Moore St.
155	MURPHY, ALEX. S.	The Tide-Water Coal Mining Co.	Coal	18 Broadway.
1744	MURPHY, JASPER	Trundy & Murphy	Ship Builders	412 9th St., Brooklyn, N. Y.
1840	MURPHY, JAS. W	Care Austin, Nichols & Co		59 Hudson St.
817	MURRAY, CHARLES	Care Chas. Murray's Son, 72 Roosevelt St.		Deceased.
1997	MURRAY, C. H.			406 Produce Exchange.
2956	MURRAY, R. F.	Ger.-American Ins. Co.	Insurance	349 Produce Exchange.
61	MURRAY, WM.			406 Produce Exchange.
657	MUURLING, JOACHIM W.	W. D. Rountree & Co.	Commission	7-8 Cotton Exchange.
708	MUTH, JOHN G	C. Vorbach	Slaughterer	641 West 40th St.
2694	MYERS, ELIJAH	E. Myers & Co	Exporters	436 & 438 Produce Ex.
1587	MYERS, J. L.	A. S. Lascelles & Co.	Shipping & Com.	108 Broad St.
1771	MYERS, JULIEN L.		Broker	36 New St.
836	MYERS, MASON	Myers & Underhill	Flour and Grain	65 and 67 Dey St.
838	MYERS, M. C.	M. C. Myers	Grain	91 West St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2344	NASH, DAVID	Gribble & Nash	Com. Merchants	76 Broad St.
2797	NASH, WM. A	Corn Exchange Bank	Banking	13 William St.
2881	NEAL, E. S.	Josiah Macy's Sons	Commission	191 Front St.
1078	NEIDLINGER, A	Neidlinger, Schmidt & Co.	Maltsters	406 East 47th St.
398	NEIDLINGER, GEO F	Neidlinger, Schmidt & Co.	Maltsters	406 East 47th St.
2537	NELSON, STEWART G	Seaboard National Bank	Banking	18 Broadway.
1542	NELSON, THOS., JR.			55 Liberty St.
864	NELSON, WM.	Wm. Nelson	Shipping	7 Chambers St.
861	NESMITH, HENRY E	Nesmith & Sons	Shipping & Com	28 South St.
986	NESTER, S. K.	S. K. Nester	Maltster	Geneva, N. Y.
2849	NEUHAUS, ALBERT	Ladenburg, Thalman & Co.	Bank'rs & Exp'ters	46 Wall St.
1446	NEUKIRCH, CHAS	Cahn & Co.	Stock Brokers	47 Exchange Place.
35	NEUSTADT, H. D.	Neustadt & Co.	Commission	356 and 358 Produce Ex.
2003	NEUSTADT, OTTO	Neustadt & Co.	Commission	356 and 358 Produce Ex.
2412	NEWELL, K. B	The American Cereal Co.	Oatmeal	57 North Moore St.
986	NEWLIN, EDWARD	Edward Newlin	Tea, Coffee & Flour	130 Front St.
1296	NEWMAN, HY. B	John Newman	Insurance	87 Broad St.
863	NEWMAN, JOHN	John Newman	Insurance	87 Broad St.
1610	NEWMAN, SAMUEL C	S. C. Newman	Flour	1923 Fulton St., Brooklyn.
2288	NEWMAN, THOMAS H			7 East 124th St.
430	NEWMAN, W. C.	Knight & Garlock	Commission	315 Washington St.
364	NICHOLLS, T. W.	Knight, Bruce & Co.	Commission	18 Broadway.
1861	NICHOLS, BRADLEY			North Chatham, N. Y.
2967	NICHOLS, CHAS. C	Union Oil Co	Cotton Seed Oils	Providence, R. I.
2473	NICHOLS, F. P.	J. Otto Koch	Freight Broker	16 Beaver St.
2922	NICHOLS, O. F			31 Sands St., Brooklyn, N.Y.
2885	NICHOLS, WM. S	Jed Frye & Co	Commission	47 Water St.
130	NICHOLSON, GRANVILLE	National Storage Co.	Storage	55 Broadway.
1770	NICOLAY, HENRY	Logan Cowl & Co.	Grain and Prov.	205 Produce Exchange.
698	NIELAND, HENRY	Henry Nieland & Son	Provisions	Fulton & Troy Avs., B'klyn.
2114	NIEMEYER, HERMAN	Beling, Niemeyer & Wessels	Stowage Inspect'rs	84 Broad St.
128	NIGHTINGALE, J. W	Sam'l Budgett & Co.	Exporters	334 Produce Exchange.
772	NIVER, JOHN M.	John M. Niver & Co.	Hay, Grain & Feed	16 & 18 River St., Hoboken, N. J.
1872	NOBLE, R. H	R. H. Noble	Inspector	12 Whitehall St.
1149	NORDLINGER, J. D.	J. D. Nordlinger	Import and Export	182 Franklin St.
2378	NORMANN, M. M.	Benham & Boyesen	Ship Brokers	2 and 4 Stone St.
727	NORTH, C. H	North Packing & Prov. Co.	Provisions	111 Ames Building, Boston, Mass.
1880	NORTH, J. A	W. E. Smith & Co	Butter and Cheese	300 Greenwich St.
634	NORTON, EDWARD L	Henry Allen & Co.	Flour and Grain	31 New St.
1879	NORTON, E. N	John Norton & Sons	Ship & Fr't Brk'rs	90 Wall St.
1072	NORTON, P. T	P. T. Norton	Flour and Grain	Elizabeth, N. J.
686	NORTON, S. S	John Norton & Sons	Fruit Brokers	90 Wall St.
2963	NORTON, THOMAS	Thomas Norton	Shipping and Com.	104 Wall St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1828	NORVELL, DUNCAN R.	N. Y. Produce Exchange	Gratuity Fund	Produce Exchange.
872	NOSTRAND, W. H.	Thos. C. Nostrand's Sons.	Flour, Feed, Hay	186 South St.
2502	NOYES, JOHN B.	Trustee Est. Wm. Beard	Storage	16 Beaver St.
1875	NOYES, JOS. C.	J. H. Winchester & Co.	Ship Brokers	135 Pearl St.
1396	NUTTING, LEE	Lee Nutting	Grain, Hay, &c.	403 East 10th St.
2594	NYE, ERNEST D.			1194 Filbert St., Oakland, Cal:
295	NYE, THEODORE.	Jno. Boyd, Jr.	Flour	57 Front St.

O.

874	OAKLEY, GILBERT.			184 and 186 Duane St.
2316	OAKLEY, GILBERT, Jr.	Gilbert Oakley's Sons.	Flour	184 and 186 Duane St.
1283	O'BRIEN, DAVID.	David O'Brien.	Commission	West Washington Market.
2046	O'CONNOR, FRANCIS B.		Commission	711 Fifth Ave., N. Y.
2294	O'CONNOR, THOMAS G.	T. G. O'Connor & Co.	Flour	29 Moore St.
1715	ODIO, BENJ.	A. S. Lascelles & Co.	Shipping and Com.	108 Broad St.
2778	ODION, HENRY W.			The Sun Office.
519	O'DONNELL, HUGH.	N. & H. O'Donnell.	Cooperage	202 Henry St.
565	OELRICHS, HERMAN.	Oelrichs & Co.	Shipping and Com.	2 Bowling Green.
2768	OFFERMANN, CHAS. W.	M. Von Keller & Co	Commission	157 William St.
818	O'KEEFFE, JOHN G.	H. L. Horton & Co.	Stocks, Oil & Grain	54 and 56 Broadway.
888	OLIVER, GEORGE.	Geo. Oliver & Co.	Produce	32 to 36 Hewitt Av., W. Washington Market.
1096	OLIVER, STEPHEN B.	S. B. Oliver	Grain	Produce Exchange.
941	OLLIVE, THOMAS S.	N. Y. Biscuit Co.	Crackers	93 Elizabeth St.
1571	ONDERDONK, WM. M.		Insurance	1 and 3 Beaver St.
1978	OPPENHEIMER, JULIUS.	S. Oppenheimer & Co.	Sausage Casings	96 Pearl St.
795	OPPENHEIMER, MARCUS.	M. Oppenheimer	Tobacco	208 East 27th St.
1689	OPPENHEIMER, S.	S. Oppenheimer & Co.	Sausage Casings	96 Pearl St.
178	OPPERMANN, F., Jr.			Deceased.
2401	ORCUTT, EDWIN B.	Josiah H. Abbott	Flour	46 Front St.
1878	O'REILLY, HUGH.	O'Reilly, Skelly & Fogarty.	Brewers & Distillers.	205 West 19th St.
967	ORPE, JOHN.	John Orpe.	Exporter	167 Chambers St.
886	ORR, ALEX E.	David Dows & Co.	Flour, Grain & Prov.	102 Produce Exchange.
1454	ORR, WM. B.	Munn & Jenkins	Freight Brokers	3 Bowling Green.
2850	ORVIS, EDWIN W.	Orvis Brothers & Co.	Bankers	44 Broadway.
891	OSBORNE, THOMAS.	Osborne & Kiorboe.	Grain	London, Eng.
2399	O'SHAUGHNESSY, J. F.	J. F. O'Shaughnessy	Cotton Seed Products.	35 Wall St.
2086	OSTRUM, J. H.	J. H. Ostrum.	Commission	628 and 630 West 34th St.
2206	OTIS, BENJ. W.	Ege & Otis	Com. Merchants	W. Washington Market.
2562	OTIS, FRANK B.	Ege & Otis	Com. Merchants	W. Washington Market.
1549	OTT, JACOB C.	Hecker Jones Jewell Milling Co.	Milling	95 Broad St.
1476	OUTERBRIDGE, A. J.	A. Emilius Outerbridge & Co.	Shipping	39 Broadway.
890	OUTERBRIDGE, A. E.	A. Emilius Outerbridge & Co.	Shipping	39 Broadway.
330	OUTERBRIDGE, E. H.	Harvey & Outerbridge	Shipping and Com.	305, 307 and 309 Produce Exchange
1037	OUTERBRIDGE, J.	Harvey & Co.	Importers and Exporters.	305 Produce Exchange.
1459	OVERTON, WILLIAM A.		Broker	56 New St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*

P.

1912	PAGENSTECHER, A.	Hudson River Pulp & Paper Co.		88 Times Building.
2418	PAGENSTECHER, R.			88 Times Building.
911	PALMETER, CHAS. F.	Dwight & Gillette	Grain	30 New St.
1234	PALMSTINE, H. A.	H. A. Palmstine	Dock Master	N. P. 6 East River.
1447	PARDO, GEORGE	Pardo, Velasco & Co	Commission	61 William St.
908	PARISH, CONSIDER	E. W. Coleman & Co., Agts.	Flour and Grain	214 Produce Exchange.
648	PARK, HOBART J	Park & Tilford	Grocers	917 Broadway.
966	PARK, JOSEPH	Park & Tilford	Grocers	917 Broadway.
902	PARKER, EDWARD	F. H. Allen & Co	Flour	25 Whitehall St.
2909	PARKER, E. M.	Geo. W. Smith & Co.	Flour and Grain	215 Produce Exchange.
896	PARKER, FORREST H.	N. Y. Produce Ex. Bank	President	Produce Exchange Bank.
2566	PARKER, FRANK S.	Stewart & Parker	Insurance Broker	60 New St.
1432	PARKER, FRANK M.	F. M. Parker	Broker	14 West 29th St.
2526	PARKER, J. H.	United States Nat. Bank.	President	41 Wall St.
1735	PARKER, JAMES F.	Parker & McIntyre	Grain	210 Produce Exchange.
1968	PARKER, JOHN W.	J. W. Parker & Co.	Ship Brokers	66 and 68 New St.
909	PARKER, JOHN W.	Ralli Bros.	Import and Export	13 and 15 Old Slip.
1866	PARKINSON, ROBERT.	Robert Parkinson	Wholesale Liquors	40 Whitehall St.
622	PARKS, ROBERT H.	R. H. Parks	Grain	35 Broadway.
1081	PARMELEE, GEO. F.			205 West 57th St.
2660	PARMELEE, HENRY S.	Mathushak Piano Mfg. Co.	Manufacturing	New Haven, Conn.
907	PARR, BENJAMIN	Weeks & Parr	Flour	4 State St.
2 60	PARR, HENRY A.	J. M. Parr & Son	Grain	Baltimore, Md.
2598	PARR, WM. P.	Weeks & Parr	Flour	4 State St.
2610	PARSONS, CHAS. H.	C. H. Parsons	Bags	P. O Box 3738 N. Y. City.
2509	PARSONS, E. B.	Parsons Malting Co.	Maltsters	Sodus Point, N. Y.
1356	PARSONS, ROBERT W.	Jas. E. Ward & Co.	Shipping and Com.	113 Wall St.
2036	PARTRICK, GEO. F.	Ward & Co.	Inspectors	Ft. Degraw St., B'klyn, N.Y.
2096	PARTRICK, W. M.	W. M. Partrick	Grain and Prov.	Produce Exchange.
1793	PATERSON, ROBERT W.	Paterson, Downing & Co.	Naval Stores	154 Front St.
1706	PATRICK, ROBERT			Deceased.
2446	PATRICK, W. W.	A. F. Roberts & Co.	Flour	24 State St.
1511	PATTERSON, LUKE	Luke Patterson	Provisions	413 Bergen Ave., Jersey City Heights, N. J.
892	PATTISON, C. E.	Edison Elec. Ill. Co.	Engineer	8 Head Place, Boston, Mass.
2767	PAUL, CHARLES H.	Gansevoort Market	President	14th St., cor. 9th Ave.
2752	PAULL, JOHN	J. Paull & Co.	Grain	Taunton, Mass.
918	PAULSEN, F.	F. Paulsen & Co.	Commission	19 Old Slip.
899	PAXSON, WM.	Wm. Paxson	Flour Com.	16 Beaver St.
832	PAYNE, CHAS. L.	Wm. H. Payne	Flour and Grain	Foot East 129th St.
900	PAYNE, WM. H.	Wm. H. Payne	Flour and Grain	Foot East 129th St.
70	PAYNE, N. J.	Fred'k H. Wills	Insurance	24 Cotton Exchange.
923	PEARSALL, EDWARD B.	E. B. Pearsall	Flour and Grain	18 Broadway.
971	PEARSON, WM. H.	N. Y. P. E Safe Deposit and Storage Co.	Manager	Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
914	PEASE, WALTER A.....	Geo. W. Fuller.....	Stocks.....	8 Broad St.
2788	PEBLER, GEO.....	Charles Pebler & Son	Provisions.....	234 Stanton St.
458	PEDDIE, ROBERT.....	.....	.....	Care Crane & Baird, Montreal, Can.
918	PEGRAM, BENJ. R., JR...	Benj. R. Pegram, Jr.....	Flour and Grain...	9 South St.
1716	PELL, FRANK D. R.....	F. D. R. Pell & Co.....	Bags and Bagging..	121 Warren St.
920	PENFIELD, JOSIAH	Josiah Penfield.....	Flour and Grain....	502 Produce Exchange.
787	PENFIELD, W. A.....	Gibson L. Douglas.....	N. Y. C. & H. R. R. Elevator.	1 and 3 Beaver St.
1007	PENTON, G. R.....	Thos. Norton.....	Shipping and Com..	104 Wall St.
1812	PENTZ, A. M.	A. M. Pentz & Co...	Cotton Compress....	45 Broadway.
1175	PENTZ, A. M.....	Sanderson & Son.....	Steamship Agents...	22 State St.
924	PEPPARD, JOHN F.....	John F. Peppard.....	Flour.....	45 Front St.
2803	PERCIVAL, JAMES M....	Co-operative Wholesale Society Lim., Manchester, Eng.	Provisions	420 and 422 Produce Ex.
1207	PERKINS, FRANK P.....	Frank P. Perkins.....	Manufacturer.....	53 Broadway.
2286	PERO, THEO.....	Power, Son & Co.....	Grain.....	202 Produce Exchange.
995	PERRIN, GRENVILLE ...	Grenville Perrin & Co.....	Com. Merchants....	457 Produce Exchange.
84	PERRIN, RICHARD.....	Richard Perrin, Agent..	Commission.....	86 Warren St.
1892	PERRY, EDWARD.....	Edward Perry & Co.....	Ship & Fr't Broker..	69 Wall St.
532	PERRY, OLIVER H.....	Oliver H. Perry.....	General Stores.....	Bayville, L. I.
2080	PETTIT, MORTLOCK.....	Pettit & Reed.....	Produce Com.....	228 Fulton St.
1779	PFARRIUS, ERNEST.....	E. Pfarrius	Shipping and Com..	233 Produce Exchange.
698	PFEIFFER, GEORGE.....	Geo. Pfeiffer.....	Baker.....	668 Bedford Av., B'klyn, N. Y.
1614	PHELAN, THOMAS.....	Thomas Phelan.....	Transportation ..	13 Cooper St., B'klyn, N. Y.
366	PHELPS, CHAS. H.....	Phelps Bros. & Co.....	S. S. Agents.....	29 Broadway.
2278	PHELPS, ELLIOTT H	Milmine, Bodman & Co...	Commission	Chicago, Ill.
126	PHELPS, FRANK.....	Phelps Bros. & Co.....	S. S. Agents.....	29 Broadway.
2309	PHELPS, HOWARD.....	Phelps Bros. & Co.....	S. S. Agents.....	29 Broadway.
985	PHILLIPS, EDWARD.....	Edward Phillips.....	Freight Broker.....	2 and 4 Stone St.
2915	PHILLIPS, E. W.....	Edward W. Phillips.....	Freight Broker.....	2 and 4 Stone St.
2964	PHILLIPS, FRED. W.....	F. W. Phillips.....	Flour and Grain....	311 Lafayette Ave., B'klyn.
2210	PHILLIPS, MILTON B.....	M. B. Phillips, Jones & Co.	Flour	25 Whitehall St.
1310	PHILLIPS, MORRIS A.....	Hollister, Crane & Co....	Flour and Grain....	37 Water St.
981	PHILLIPS, WM. I.....	care Geo. R. Haydock.....	.....	690 Gates Av., B'klyn, N. Y.
959	PICAZA, DE J.....	J. M. Ceballos & Co.....	Shipping.....	80 Wall St.
1502	PICKERING, M. J.....	M. F. Pickering & Co.....	Ship Brokers.....	81 Broad St.
1847	PIER, GEO. W.....	Pier Bros.....	Hops.....	39 Pearl St.
212	PIERCE, WM. G.....	Wilson Hoop Co.....	Hoops.....	South Arm, Mich.
2535	PIERPONT, WM. C.....	Wm. C. Pierpont.....	Provisions	Yonkers.
2211	PILLSBURY, CHAS. A....	Pillsbury-Washburn Flour Milling Co., Lim.	Millers.....	215 Produce Exchange.
939	PINTO, FRANCIS E.....	F. E. Pinto & Sons.....	Storage.....	459 Produe Exchange.
2170	PINTO, FRANCIS E., JR ..	F. E. Pinto & Sons.....	Storage.....	459 Produce Exchange.
378	PINTO, WM. A.....	F. E. Pinto & Sons.....	Storage.....	459 Produce Exchange.
1754	PITOU, EUGENE.....	The Crescent Oil Co.....	Petroleum.....	16 Beaver St.
1702	PITOU, GEO. W.....	Geo. W. Pitou.....	Brokerage.....	26 Broadway.
2112	PITOU, SPIRE.....	Fenaille & Despeaux.....	Petroleum.....	15 State St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1292	PIZA, JOSHUA	Piza, Nephews & Co	Export and Com.	18 Broadway.
1006	PIZA, J. S.	Piza, Nephews & Co	Export and Com	18 Broadway.
1045	PLANTEN, JOHN R	H. Planten & Sons	Manufacturers	224 William St.
2198	PLATT, CLAYTON	Catlin & Platt	Marine Insurance	16 and 18 Exchange Place.
2362	PLATT, J. D	Central Refining Co. (Lim)	Petroleum	26 Broadway.
869	PLUMP, E. J	Armour & Co	Grain & Prov	182 Duane St.
1831	PLUYGERS, HENRY	C. C. Abel & Co	Import and Export	25 Whitehall St.
952	POHLE, ROBERT M	Lang & Co	Flour	30 Moore St.
504	POLLOCK, THOMAS C	Penn. Railroad Co	Transportation	8 Broadway.
236	POMEROY, DANIEL	Pomeroy Co	Surg'l Appliances	785 Broadway.
1036	POMEROY, FRED L	Newport News & Miss. Valley R. R. Co.	Transportation	21 Cortland St.
2851	POND, FRED'K B	Jno. Marshall	Export	347 Produce Exchange.
1969	POOL, CHAS. A			P. O. Box 719 Rochester, N. Y.
949	POOL, JOHN H	John H. Pool & Macy	Lard and Oil	78 Broad St.
947	POPHAM, GEO. MORRIS	Central Lard Co	Lard Refiners	321 Produce Excha ge.
2917	POPHAM, LEWIS T			Deceased.
2187	POPHAM, M. S	William H. Popham & Co.	Lard Refiners	78 and 80 Broad St.
314	PORCELLA, S	J. B. Vicini & Co	Shipping and Com	93 Wall St.
2540	PORTER, DAVID F	Porter & Co	Real Estate	211 West 125th St.
849	PORTER, JOHN S	C. P. Sumner & Co.	Shipping and Com	18 Broadway.
951	PORTER, THOMAS E	Thomas E. Porter & Co	Produce Com	Andover Conn.
2219	POST, EDWARD P	George S. Hart & Co	Butter and Cheese	35 Pearl St.
943	POST, STEPHEN R	S. R. Post	Provisions	322 Produce Exchange.
1366	POTTER, W. B	Potter & Cochrane	Coopers	45 Front St.
950	POTTLE, JONATHAN W			Bridgewater, Mass.
944	POUCH, ALFRED J.	Standard Oil Co	Petroleum	26 Broadway.
2970	POWELL, DAVID F		Grain	Red Bank, N. J.
406	POWELL, R. S	Powell & Bennett	Shipping and Com	121 Pearl St.
946	POWERS, E. J	Powers, Gibbs & Co	Fertilizers	Wilmington, N. C.
868	POWERS, ROBERT A	James G. Powers & Co.	Wholesale Grocers	101 Murray St.
946	POWER, WM. H			76 Broad St.
1774	PRATT, CHAS			Deceased.
1631	PRATT, C. M	Pratt Manufacturing Co.	Petroleum	26 Broadway.
2491	PRATT, JULIUS H	J. H. Pratt	Lard and Prov	322 Produce Exchange.
2921	PRESCOTT, GEORGE B			Plaza Hotel, N. Y.
713	PRESTON, GEO. B	W. R. Preston & Co	Commission	54 Broad St.
2612	PRESTON, WM. D	W. R. Preston & Co	Flour and Grain	54 Broad St.
954	PRESTON, WM. I	Wm. I. Preston	Grain	12 Bridge St.
1462	PRESTON, WM. S		U. S. Consul	Cognac, France.
1739	PRICE, WALTER J	Clausen & Price	Brewers	59th St. & Eleventh Av.
1474	PRIOR, JAMES	James Prior	Coal	486 Pearl St.
2613	PRITCHARD, EMILIO	Pritchard & McGourkey.	Flour and Grain	433 Produce Exchange.
963	PUFFER, GEO. D	Int. Grain Elevating Co.	Treasurer	101 Produce Exchange.
2313	PUIG, EMILIO	Puig & Emerson	Export	2 and 4 Stone St.
2615	PULLING, JOHN T	Pulling & Ford	Grain	128 Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
164	PULLEN, STANLEY T.	Pullen, Crooker & Co.	Bankers & Brokers.	Portland, Me.
1905	PULTZ, ADAM D.	Int. Grain Elevating Co.		101 Produce Exchange.
1998	PURDY, WM. J.	W. S. Travis	Grain and Feed	86 Kent Ave., Brooklyn.
1851	PUTNEY, DANIEL	Daniel Putney	Cust House Broker.	72 Beaver St.
964	PYLE, JAMES	James Pyle & Sons	Soap	436 Greenwich St.
2178	PYLE, W. S.	James Pyle & Sons	Soap	436 Greenwich St.

Q.

965	QUINBY, FRANKLIN	Rice, Quinby & Co.	Flour and Grain	113 & 114 Produce Ex.
1986	QUINBY, J. SCOTT	Koster & Quinlin	Butter, Cheese, &c.	146 Reade St.
1488	QUINLIN, LEONARD G.	L. G. Quinlin & Co	Grain and Prov.	18 New St.
1235	QUINLAN, WM. J.	Quinlan, Travis & Co.	Grain and Feed	Port Richmond, S. I.
2725	QUINN, T. S.	Export Lumber Co. (Lim.).	Lumber	142 Pearl St.
1709	QUINN, WM. T.	W. T. Quinn	Cooper	9 South St.
1703	QUITZOW, JOHN F.	Devoe Manufacturing Co.	Petroleum	26 Broadway.

R.

19	RABADAN, CHAS.	Eastman Co.	Lard Refiners	437 Produce Exchange.
2695	RABENSTEIN, WM.			Deceased, 1440 Second Ave.
573	RAETZER, R.	Alfred Merian	Commission	29 William St.
2904	RAFTER, EDWARD	Edward Rafter	Grocer	414 East 13th St.
2616	RAIT, DAVID	David Rait	Merchant	23 Monroe Place, B'klyn.
848	RAIT, DAVID, JR.	David Rait, Jr.	Grain	23 Monroe Place, B'klyn.
2745	RALLI, THEODORE P.	Ralli Bros.	Import & Export	13 and 15 Old Slip.
961	RALSTON, DUNCAN C.			392a Lafayette Ave., B'klyn
1781	RAMSAY, MALCOM.	The A. R. Gray Lighterage Co.	Forward'g & Lighterage	109 Produce Exchange.
2908	RANDEBROCK, F. WM.	Hermann Stursberg & Co.	Export and Com.	81 New St.
2903	RANDEBROCK, ERNEST.	E. Randerbrock & Co.	Commission	81 New St.
1951	RANDEBROCK, OTTO	Hermann Stursberg & Co.	Export and Com.	81 New St.
975	RANDOLPH, EDWARD F.	E. F. Randolph	Seeds	64 Pearl St.
2218	RANDOLPH, JOHN J. F.	J. J. F. Randolph	Flour Commission	15 Whitehall St.
974	RANDOLPH, T. E. F.	T. E. F. Randolph & Co.	Flour, Grain, Meal & Feed	196 West St.
574	RANGER, SOLOMON	Fatman & Co.	Export	70 and 72 Broad St.
412	RANKINE, JAMES	James Rankine	S. S. Agent	19 Whitehall St.
1895	RAPHAEL, HENRY	Armour Co.	Provisions	182 Duane St.
1078	RAPP, LOUIS	Care Dr. S. Rapp		350 East 50th St.
756	RASMUS, W.	Rasmus & Co.	Bankers & Brokers.	17 Broad St.
2306	RATZER, JOHN	J. Ratzer	Hay, Grain & Feed	12th Ave. & 34th St.
2884	RAWLINS, HENRY	Henry Rawlins	Insurance	72 Beaver St.
1617	RAY, WM. AUGUSTUS	Calumet State Bank	President	Blue Island, Ill.
1800	RAYMOND, ARTHUR B.	Ahles & Raymond	Flour & Grain Com.	2 and 4 Stone St.
1589	RAYNOR, GEORGE B.	George B. Raynor & Co.	Flour and Gain.	139 Broad St.
1163	RAYNOR, JAMES W.	James W. Raynor.	Broker & Com'cial Paper.	419 Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1484	READ, EDWARD	Edward Read	Provisions	447 Produce Exchange.
984	REAMER, J. EDGAR	R. O. N. Ford	Flour Com.	17 Moore St.
1601	REED, ABRAHAM G	A. G. Reed	Produce Com.	339 Washington St.
1717	REED, ALEXANDER, JR.	Chas. Spear & Co	Flour & Grain	13 Moore St.
962	REED, CHARLES	Pettit & Reed.	Butter, &c	298 Fulton St.
437	REED, CHAS. H	C. H. Reed.	Provisions	185 First Ave.
2617	REED, HENRY C	C. H. Reed	Provisions	185 First Ave.
2621	REED, WILLIAM F	Glen Cove Manf'g Co	Starch	298 South St.
798	REILAY, A. P	A. P. Reilay	Weigher	108 West 103d St.
2057	REITLINGER, ALEX	A. H. Reitlinger & Co	Import and Export.	40 Spruce St.
982	REQUA, HENRY M			24 State St.
983	REQUA, JAMES M	J. M. Requa & Co	Flour and Grain	18 Broadway.
2418	REYCRAFT, S, S	I. H. Reed & Co	Flour and Grain	322 Produce Exchange.
1921	REYNES, ANTONIO	Reynes Bros. & Co.	Export	46 and 48 Exchange Place.
1002	REYNOLDS, CHARLES L.	Reynolds Bros.	Grain Commission	Toledo, O.
2856	REYNOLDS, DAVID A.	Wattson & Farr	Exporters	140 Pearl St.
2796	REYNOLDS, FRED'K J.	Reynolds Bros	Grain Commission	Toledo, O.
2085	REYNOLDS, JOHN C			77 Pine St.
2528	REYNOLDS, SHELDON C.	Reynolds Bros	Grain Commission	Toledo, O.
1383	REYNOLDS, WM.	Wm. Reynolds	Grocer	121 Lefferts Pl., B'lyn, N.Y.
2763	RICALTON, T. M	O. E. Lohrke & Co	Grain	219 Produce Exchange.
996	RICE, EDWARD C	Rice, Quinby & Co	Flour and Grain	113 & 114 Produce Exc'ge.
676	RICE, JOSEPH L.	Geo. Fowler, Son & Co.	Provisions	360 Produce Exchange.
2847	RICHARD, O. L	C. B. Richard & Co	S. S. Agents	61 Broadway.
999	RICHARDSON, ASA B.	Locating & Developing Co.		35 Pearl St.
1020	RICHARDSON, JAMES.	James Richardson	Grocer	53 Vesey St.
1019	RICHARDSON, P. C	P. C. Richardson & Co.	Produce Com.	69 Warren St.
2696	RICHTER, CHAS	H. O. Armour & Co	Grain and Prov.	201 Produce Exchange.
2994	RICKERSON, CHAS. L.	Williams & Rickerson	Hay and Feed	54 Harrison St.
2354	RICKERSON, M. L.		Hay and Grain	199 Franklin St.
1356	RIDGWAY, EDGAR L			18 Cortlandt St.
994	RIEGELMANN, JOHN.	John Riegelmann	Coal	Foot East 128th St.
37	RIEMSCHNEIDER, W.	E. Pfarrius	Shipping and Com.	223 Produce Exchange.
1191	RIGHI, PIETRO	Pietro Righi	Broker	60 Stone St.
2337	RIGNEY, THOMAS	Thomas Rigney & Co.	Produce Com.	121 Pearl St.
1017	RIKER, WM. J	J. L. & D. S. Riker	Importing Com.	45 Cedar St.
2332	RILEY, WM. P	O. E. Lohrke & Co	Grain	219 Produce Exchange.
720	RING, WELDING	Mailler & Quereau	Shipping & Com.	51 Stone St.
2307	RINGE, H	Herman Ringe		40 Division Av., B'klyn, N.Y.
1144	RINGLER, W. G	Geo. Ringler & Co	Brewers	1643 Third Ave.
1453	ROBBINS, CHAS. F	C. F. Robbins	Broker	18 Coenties Slip.
1064	ROBERSON, WM H	W. H. Roberson & Co.	Flour	19 Whitehall St.
2681	ROBERSON, W. C	W. H. Roberson & Co.	Flour	19 Whitehall St.
1096	ROBERTS, ADDISON F.	A. F. Roberts & Co.	Flour and Grain	24 State St.
1040	ROBERTS, FREDERIC H.	Cowing & Roberts	Flour and Grain	416 Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1052	ROBERTS, GEO. H.	Roberts & Collin	Flour	11 Front St.
1129	ROBERTS, GEO. H., Jr.	Roberts & Collin	Flour	11 Front St.
590	ROBERTS, J. J.			Deceased.
1025	ROBERTS, LEWIS			111 Broadway.
1035	ROBERTS, W. LEA	Roberts Bros	Grain	428 Produce Exchange.
1705	ROBINS, JOHN N	Handren & Robins	Shipbuilders	126 Washington St.
2358	ROBINSON, CHAS. A.	Milmine, Bodman & Co.	Commission	401 Produce Exchange.
666	ROBINSON, CHARLES P.			94 Center St.
2359	ROBINSON, D. T. L.	Empire Warehouse Co., Lim.	Storage	Delmonico Building.
1603	ROBINSON, EDWARD D.	E. D. Robinson	Broker	88 Water St.
2465	ROBINSON, FRANKLIN			Care of H. C. Ward, 1 Broadway.
1050	ROBINSON, GEO. B.	G. B. Robinson	Flour	88 Water St.
1787	ROBINSON, HENRY J.	Kings Co. Elev. R.R. Co.	Secretary	346 Fulton St., B'klyn, N.Y.
2360	ROBINSON, J. P.	J. P. Robinson & Co.	Salt	Delmonico Building.
1018	ROBINSON, THOMAS W.	Mount Morris Bank	Banking	Fourth Av. and 125th St.
1046	ROCKEFELLER, WM.	Standard Oil Co.	Petroleum	26 Broadway.
2712	RODE, FREDERICK	Frederick Rode	Art Furniture	349 Fifth Av.
1024	ROE, ALBERT S.	Chamberlain, Roe & Co.	Merchants	321 Produce Exchange.
909	ROE, FRANK O	Central Lard Co.	Lard Refiners	321 Produce Exchange.
1059	ROE, LIVINGSTON	Livingston Roe	Petroleum	26 Broadway.
1893	ROGAN, JOHN P.	Jno. P. Rogan	Freight Broker	21 Beaver St.
1962	ROGERS, CHAS. E	Chas. E. Rogers & Co.	Wholesale Lumber	108 Wall St.
1038	ROGERS, GOUVERNEUR.	Bank of Mt. Vernon, N.Y.,	President	107 West St.
1790	ROGERS, HENRY H.	Pratt Manufacturing Co.	Petroleum	26 Broadway.
1796	ROGERS, NATH'L P., Jr.	N. P. Rogers, Jr.	Grain and Prov.	25 Whitehall St.
1023	ROGERS, WM., Jr.	D. T. Wade	Flour	220 Produce Exchange.
2035	ROHE, J.	Rohe & Brother	Lard Refiners	268 West 33d St.
1555	ROHE, CHARLES, Jr.	Rohe & Brother	Lard Refiners and Prov.	268 West 33d St.
1027	ROHE, FLORIAN	Rohe & Brother	Lard Refiners and Prov.	268 West 33d St.
2628	ROHE, JOSEPH	Joseph Rohe	Provisions	899 Eighth Av.
1392	ROHL, CHARLES	Consul Argentine Republic		60 Wall St.
2169	ROHL, FRED'K R.	J. M. Ceballos	Steamship	60 Wall St.
970	ROMAINE, L. T.	Romaine & Co.	Staves	84 Beaver St.
2558	ROME, J. A.	Wm. Bingham & Co.	Grain	119 Produce Exchange.
1042	ROMER, ALFRED	The Jno. H. Shults Co.	Flour	61-77 Harrison Av., B'klyn.
1696	ROOD, ALBERT W.			2914 Groveland Ave., Chicago, Ill.
757	ROPES, WILLIS H.	Ropes Bros.	Flour and Grain	Salem, Mass.
2437	ROSENBAUM, A. S.	A. S. Rosenbaum & Co.	Banking and Comm.	165 Water St.
2781	ROSENFELD, DAVID			246 West 135th St.
1713	ROSENTHAL, ISAAC	Rosenthal Bros.	Segars	341 to 351 East 73d St.
993	ROSS, THOS.	Thos. Ross & Co.	Importers	100 Water St.
216	ROSSEN, GEO.	Peter Wright & Sons	Steamship Agents	6 Bowling Green.
1032	ROSSITER, WILLIAM W.	Terminal Warehouse Co.	President	107 Produce Exchange.
517	ROULSTON, T.	T. Roulston	Flour & Groceries	515 Court St., Brooklyn.
1401	ROUNDEY, BENJ. B.	B. B. Roundey	Provisions	25 Whitehall St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
871	ROUNTREE, A. L.	W. D. Rountree & Co.	Com. Merchants	7 and 8 Cotton Exchange.
545	ROUNTREE, G. H	R. H. Rountree & Co	Com. Merchants	4 and 5 Cotton Exchange.
1972	ROUNTREE, ROBT. H.	R. H. Rountree & Co	Com. Merchants	4 and 5 Cotton Exchange.
2409	ROUNTREE, WILLIS D.	W. D. Rountree & Co.	Com. Merchants	7 and 8 Cotton Exchange.
1033	ROUSE, MARTIN	Goulard, Rouse & Co	Prov. Inspectors	36 Whitehall St.
1039	ROUTH, FRED'K R	F. R. Routh	Grain	44 Beaver St.
885	ROWE, EDWIN	Edwin Rowe & Co	Commission	403 Produce Exchange.
2828	ROWLAND, DAVID H.	Columbia Bank	Cashier	501 Fifth Ave.
1031	ROWLAND, SAMUEL	Rowland & Co	Flour and Com.	47 Water St.
1949	ROWN, SIGMUND	Rown Bros	Groceries	1062 Ave. A.
566	ROY, JAMES B.	Jas. B. Roy	Grain Com.	308 Produce Exchange.
1837	ROYSTON, H.	Atlantic Line Fast Frt. & Ship Co.	Transit	534 Rookery Bld'g, Chicago, Ill,
2297	RUGER, THEODOR.	Theodor Ruger & Co	Ship Brokers	60 New St.
2329	RUHL, CONRAD H.	United Refiners Export Oil Co.	Petroleum	23 Beaver St.
2846	RUIZ, ENRIQUE	Juan Ruiz	Export	25 Whitehall St.
1066	RUIZ, JUAN	Juan Ruiz	Export	25 Whitehall St.
807	RUIZ, P. A.	Juan Ruiz	Export	25 Whitehall St.
485	RUPERTI, JUSTUS	G. Amsinck & Co.	Commission	150 Pearl St.
2618	RUPPERT, JACOB	Jacob Ruppert	Brewer	1639 Third Av.
1548	RUPPERT, JACOB, JR.	Jacob Ruppert	Brewer	1639 Third Av.
1644	RUPRECHT, CARL F.	C. W. Ruprecht	Provision Broker	25 Whitehall St.
1065	RUPRECHT, C. W.	C. W. Ruprecht	Provision Broker	25 Whitehall St.
1890	RUPRECHT, PHILIP H. H.	Gust. Heye	Petroleum	26 Broadway.
2591	RUSSELL, ALFRED L.		Journalist	26 Broad St.
405	RUST, C. F.	G. W. Kruger & Co	Shipping and Com.	18 Beaver St.
1843	RUST, LOUIS H.	The U. S. Milling Co.	Flour Mills	113 Morris St., J. C.
2333	RYAN, CHAS. H.	Simpson, Clapp & Co.	Shipping & Com.	129 Broad St.
866	RYAN, MICHAEL	McCrea & Ryan	Cooperage	8 Front St.
1968	RYCROFT, HERBERT ED.	Wm. Dunn & Co.	Grain	Chicago, Ill.
1451	RYER, THOMAS J.	Thos. J. Ryer	Insurance	349 Produce Exchange.

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453	SABATIER, ERNEST	Sabatier & Thoron	Grain and Prov.	23 South William St.
1069	SABIN, CHAS. D.	Chas. D. Sabin	Provisions	452 Produce Exchange.
311	SABIN, N. H.			Williamstown, Mass.
2613	SADLER, JEROME F.	J. F. Sadler & Co.	Hog Slaughterers	Cincinnati, Ohio.
1070	SAGER, FRANK H.	Thomas R. Sager	Provisions	47 and 49 First Ave.
2370	SAGER, THOMAS R.	Thomas R. Sager	Provisions	47 and 49 First Ave.
239	SANDAY, SAMUEL	Sanday & Shepherd	Export	304 Produce Exchange.
670	SANDERSON, HAROLD A.	Sanderson & Son	Steamship Agents	22 State St.
2402	SANDERSON, O.	Sanderson & Son	Steamship Agents	22 State St.
845	SANDERSON, RICHARD.	Sanderson & Son	Steamship Agents	22 State St.
2983	SANDFORD, R. G. B	Farmers' Loan & Trust Co		20 and 22 William St.
2756	SANDT, WALTER H.	Walter H. Sandt	Broker	Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Places of Business.*
2981	SAZERAC, JULES	Jules Sazerac & Co	Gen'l Commission	97 Water St.
613	SCAMMELL, F. E.	Scammell Bros	Ship Brokers	29 Beaver St.
89	SCAMMELL, J. WALTER	Scammell Bros	Ship Brokers	29 Beaver St.
991	SCHAEFER, EMIL	The F. & M. Schaefer Brew'g Co.	Brewers	113 East 51st St
1075	SCHAEFER, FRED'K	The F. & M. Schaefer Brew'g Co.	Brewers	113 East 51st St.
2668	SCHAEFER, GEO. G	The F. & M. Schaefer Brew'g Co.	Brewers	113 East 51st St.
1095	SCHAEFER, HENRY	S. Gruner & Co	Com. Merchants	60 Broad St.
1429	SCHAEFER, R. J	The F. & M. Schaefer Brew'g Co.	Brewers	113 East 51st St.
2365	SCHAFF, ANSELM			15 East 43d St.
2010	SCHAFFNER, MICHAEL	M. Schaffner	Builder	254 Vernon Ave., B'klyn, N. Y.
1768	SCHARMANN, H. B	Moser & Heidenheim Malting Co.	Malt	18 Stone St.
1955	SCHAUE, C. F	C. F. Schaue	Provisions	2060 Third Av.
643	SCHEEL, JOHN H	John H. Scheel	Butter	26 Moore St.
1079	SCHEUER, SIMON	Simon Scheuer & Son	Grocer	736 Broad St., Newark, N. J.
1568	SCHICKHAUS, EDW'D	Schickhaus & Pruden	Packing House	9 Commerce St., Newark, N.J.
1598	SCHILLING, EMIL	Care Geo. L. Heuser & Co.	Insurance Brokers	28 William St.
2464	SCHLESINGER, WM	Schlesinger Bros	Iron Ore	48 Wall St.
182	SCHMID, WM. H	Wm. H. Schmid	Provisions	895 Third Av.
1076	SCHMIDT, HENRY W	Neidlinger, Schmidt & Co.	Maltsters	406 East 47th St.
1494	SCHNAKENBERG, D	Hagedorn & Co	Insurance	74 Beaver St.
2515	SCHNEIDER, LOUIS	Louis Schneider	Banking	3894 Third Ave.
1087	SCHOELLER, JACOB		Baking	611 Eighth Av.
1080	SCHOENING, PH. HY	Ph. Hy. Schoening	Provisions	132 Franklin St., Brooklyn.
2531	SCHOLTZ, C. A	Scholtz, Sanchez & Co.	Shipping and Com.	22 State St.
2785	SCHOONMAKER, N. R	N. R. Schoonmaker	Provisions	337 Produce Exchange.
410	SCHRAG, CHARLES A	Chas. A. Schrag	Slaughterer	641 W. 40th St.
2977	SCHRAM, JOHN G	John G. Schram	Leather	66 West 128th St.
2742	SCHRAMM, WILLIAM	William Schramm	Provisions	179 Ave. C.
346	SCHRAMME, CHRIS. F	C. F. Schramme	Com. Merchant	25 William St.
912	SCHUBART, AARON	H. Schubart & Co.	Tobacco	160 Water St.
351	SCHULTHEIS, JNO	Jno. Schultheis	Provisions	16 Graham Av., B'klyn, N.Y.
2640	SCHUMACHER, C	C. Schumacher & Co.	Exchange Brokers	P. O. Box 1786, N. Y. City.
2839	SCHUSTER, GEO. J	J. L. Locke	Grain	408 Produce Exchange.
1924	SCHWAB, B. W	Oelrichs & Co	Shipping and Com.	2 Bowling Green.
228	SCHWAB, GUSTAV H	Oelrichs & Co	Shipping and Com.	2 Bowling Green.
1056	SCHWAB, H. C	Oelrichs & Co.	Shipping and Com.	2 Bowling Green.
462	SCHWEIZER, ALFRED	Jules E. Schweizer & Co.	Com. Merchants	312 Produce Exchange.
2027	SCHWEIZER, JULES E	Jules E. Schweizer & Co.	Com. Merchants	312 Produce Exchange.
2840	SCHWERDTFEGER, A	Kings Co. Milling Co.	Flour Millers	81 Broadway, B'klyn, E. D.
1078	SCHWEYER, EDWARD	E. Schweyer	Maltster	596 10th Ave.
1761	SCOLES, R. I	Fowler Bros, Lim.	Provisions	111 Produce Exchange.
1068	SCOTT, GEORGE S	Geo. S. Scott	Com. Merchant	120 Broadway.
208	SCRIPTURE, ARTHUR P.	A. P. Scripture	Fish & Provisions	356 West 29th St.
2947	SCRIPTURE, F. E.	Mutual Life Ins. Co.	Agent	59 Cedar St.
1054	SCRIPTURE, ORRIN M	O. M. Scripture	Provisions	25 Whitehall St,

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2141	SCRYMSER, W. LESLIE	Pratt Manufacturing Co.	Petroleum	26 Broadway.
1094	SEAGER, JOHN C.	Jno. C. Seager	Shipping	2 and 4 Stone St.
1672	SEALE, CHAS.	Chas. Seale & Co.	Importers	907 Broadway.
1067	SEAMAN, EGBERT B.	E. B. Seaman	Livery	S.W.cor. Park Av. & 76th St.
2654	SEAMAN, JOSEPH H.	Cromwell S. S. Line	Shipping	Pier 9, N. R.
2869	SEAMAN, LLOYD I.	Lloyd I. Seaman	Butter, Cheese & Pro.	313 Washington St.
1864	SEAMAN, SAMUEL H.	Samuel H. Seaman	Shipping	Pier 9, N. R.
576	SEAVERNS, F., Jr.	Perkins & Co.	General Com.	228 & 229 Produce Exchange.
263	SECKEL, BARNETT I.	B. I. Seckel	Mdse Broker	45 Whitehall St.
1964	SEE, JOSEPH B.			Valhalla, N. Y.
1794	SEELEY, E. H.	Cummings & Seeley	Stevedores	7 Coenties Slip.
227	SEELY, G. W.	G. W. Seely	Com. Broker	31 Furman St., B'klyn, N. Y.
1788	SEIFERD, LOUIS.	Seiferd Bros.	Provisions	212 East 86th St.
1711	SEITZ, CHARLES E.	C. Seitz	Com. Merchant	13 Gold St.
2035	SEIXAS, ALFRED M.	A. M. Seixas	Shipping and Com.	70 Wall St.
1059	SELBY, JOHN T. C.	Wm. Selby	Provisions	Newark, N. J.
498	SELBY, WM.	Wm. Selby	Provisions	Newark, N. J.
2643	SELBY, WILLIAM B.	Wm. Selby	Provisions	Newark, N. J.
1536	SELIGMANN, MAX.	Seligmann Bros.	Commission	965 Lexington Ave., N. Y.
1896	SELKIRK, ROBERT.	Brooklyn Cooperage Co.	Cooperage	191 Front St.
636	SELVAGE, EDWIN.	Int. Grain Elevating Co.	Elevating	101 Produce Exchange.
1097	SERGEANT, ALFRED J.	A. J. Sergeant	Lighterer	81 Pearl St.
2077	SEWARD, WM. H.	Wm. H. Seward	Broker	5 Dey St.
1557	SEXTON, GEORGE H.		Grain	Hempstead, L. I.
898	SEYFRIED, EUG. E. V.	E. E. V. Seyfried	M'f'r of Segars	49 Cortlandt St.
1856	SEYMOUR, ALEX. D.	Continental Nat'l Bank.	Cashier	7 Nassau St.
2708	SEYMOUR, EDWARD W.			P. O. Box 1071, N. Y. City.
1174	SEYMOUR, JAMES M.			54 New St.
1103	SHAFER, NATHAN B.	N. B. Shafer	Insurance	120 Broadway.
1799	SHAFFER, T. B.	J. M. Benham	Commission	445 Produce Exchange.
2035	SHATTUCK, WARREN S.	Shattuck & Binger	Leather	20 Spruce St.
2898	SHAW, G. E.	Shaw & Truesdall	Grain, Feed & Meal	3d St. & Gowanus Canal, B'klyn, N.Y.
2907	SHAW, JAMES W.	Foster, Brown & Co.	Salt	146 Broadway.
2999	SHAW, JOHN M.	Williams & Shaw	Bankers & Brokers	33 Wall St.
2755	SHAW, MARK.	Simpson & Shaw	Ship Chandlers	27 Coenties Slip.
1107	SHAW, WILLIAM G.			Care S. S. Marples, 415 Produce Exchange.
758	SHEFFIELD, GEO. ST. J.			Attleborough, Mass.
2113	SHEPARD, A. T.	A. T. Shepard & Co.	Shipping	188 Chambers St.
2235	SHEPARD, ALEX. W.			55 Pineapple St., B'klyn, N.Y.
1581	SHEPHERD, CALEB W.	C. W. Shepherd	Grain Broker	362 Produce Exchange.
1819	SHEPHERD, JOSEPH.	Sanday & Shepherd	Exporters	304 Produce Exchange.
78	SHERIDAN, W. H.	W. H. Sheridan	Grain and Prov.	78 and 80 Broad St.
1978	SHERMAN, ALPHEUS.			P. O. Box 145, Nyack, N. Y.
1098	SHERMAN, DAVID H.	D. H. Sherman	Live Stock	P. O. Box 2428, N. Y. City.
1759	SHERMAN, WALTER A.	Sherman & Tabor	Live Stock	P. O. Box 2600, N. Y. City.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2186	SHERRILL, ANDREW M..	Welch, Holmes & Clark...	Oils, &c.....	388 West St.
1102	SHERWOOD, FRED'K	Fred'k Sherwood.....	Flour and Grain....	67 Highland Av., Orange, N. J.
887	SHERWOOD, R. O.....	R. O. Sherwood.....	Flour.....	333 Produce Exchange.
2459	SHIELDS, T. F	Geo. B. Douglas & Co.....	Commission.....	286 Greenwich St.
2705	SHOEMAKER, FRED. B.....	.....	.....	Toledo, Ohio.
2287	SHORTLAND, STEPH. F..	Shortland Bros. & Co.....	Lighterage & Cooperage	108 Wall St.
1105	SHOTWELL, HUGH W....	Shotwell & Burrall.....	Grain and Feed.....	35 Whitehall St.
1790	SHOTWELL, WALTER F..	Walter F. Shotwell & Co..	Feed.....	72-74 Wash'n Av., B'n, N.Y.
1988	SHRIVER, HERVEY.....	The Great Block Works...	Proprietor.....	Oswego, N. Y.
1100	SHULTS, JOHN H.....	The Jno. H. Shults Co....	Baker	61-77 Harrison Av., B'n, N Y
663	SHULTS, J. H., JR.....	.....	.....	Cor. Harrison Ave. & Rutledge Sts., N. Y.
1336	SICHEL, E. A.....	J. S. Bache & Co.....	Brokerage.....	47 Exchange Place.
1574	SIDEBOTHAM, A. F.....	Simpson, Spencer & Young.	S. S. Agents.....	29 Broadway.
2641	SIEDENBURG, R	R. Siedenburg & Co.....	Broker.....	75 Cotton Exchange.
2534	SILBERHORN, CHAS. T...	Silberhorn Bros.....	Provisions...	92 Chrystie St.
1108	SILBERHORN, GEORGE W.	Silberhorn Bros.	Provisions..... ...	92 Chrystie St.
2468	SILBERHORN, JOHN J....	Silberhorn Bros.	Provisions.....	Chicago, Ill.
1113	SILLS, JOHN S.....	Smith & Sills	Wholesale Grocers..	750 and 752 8th Ave
1109	SIMMONDS, ALEX. H.....	Simmonds & Gildemeister.	Export.....	37 Mark Lane, London, Eng.
851	SIMMONDS, PHILIP R....	Philip R. Simmonds.....	Export.	29 Broadway.
1153	SIMMONS, PARKER P.....	Board of Education	Book Dep't.....	131 Livingston St., B'kn, N.Y.
987	SIMON, WILLIAM.....	William Simon	Provisions	715 Driggs Ave., Brooklyn.
1114	SIMONDS, FRED'K W.....	F. W. Simonds & Son.....	Flour, Grain, &c....	18 South William St.
2362	SIMONDS, HENRY A....	F. W. Simonds & Son.....	Flour, Grain, &c ...	18 South William St.
2586	SIMONS, JAMES D.....	J. D. Simons.....	Stock Broker.....	2 Exchange Court.
2256	SIMPSON, E. L.....	Simpson, Spence & Young.	Steamship Agents....	29 Broadway.
316	SIMPSON, T. S. H	Balfour, Williamson & Co..	Merchants.....	13 Cotton Exchange.
1683	SIMPSON, WM., JR.....	Simpson & Shaw.....	Ship Chandlers	27 Coenties Slip.
1613	SINCLAIR, ARTHUR.....	Arthur Sinclair.....	Provisions.....	453 Produce Exchange.
1110	SINCLAIR, JOHN.....	John Sinclair & Co.....	Provisions	1 Broadway.
2351	SINCLAIRE, F. S.....	F. S. Sinclaire.....	Oil Cake&LinseedOil.	99 Maiden Lane.
2404	SINNOTT, THOS. G.	T. G. Sinnott.....	Flour.....	222 Nicollet Av., Minneapolis, Minn.
2440	SKIDMORE, CHARLES H.	Turle & Skidmore.... ...	Com. Merchants....	156 Franklin St. and 332 Pro. Ex.
1118	SLEDGE, GEO. C.....	Geo. C. Sledge	Provisions	Produce Exchange.
569	SLOANE, GEO. H.....	.....	.....	26 Halstead St., East Orange, N. J.
2338	SLOAN, THOS. E.....	T. E. Sloan.....	Commission	145 Broadway.
1441	SLOOVICH, GEO	Slocovich & Co.	Ship Brokers.....	2 and 4 Stone St.
1480	SMITH, A. E.....	A. F. Roberts & Co.....	Flour and Grain.....	24 State St.
671	SMITH, ARCHIBALD A....	A. A. Smith.....	Coal and Feed.....	Bergen Point, N. J.
850	SMITH, A. M.....	Jno. McMurtry & Co.....	Flour & Groceries...	277 Eighth Ave.
2117	SMITH, BERNARD.....	Bernard Smith.....	Grocer.....	690 Fifth Ave., Brooklyn.
2630	SMITH, CARMAN T.....	D. & C T. Smith.	Milk & Cream.....	848 Sixth Ave.
1124	SMITH, CORNELIUS.....	Cornelius Smith.....	Provisions	772 High St., Newark, N. J.
1127	SMITH, DAN B.....	Dan B. Smith	Beans, Peas, &c.....	74 Warren St.
1120	SMITH, E. CLARK.....	Smith & Caulkins.....	Grocers.....	New London, Conn.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2380	SMITH, G. WALDO	Smith & Sills	Grocers & Flour Dealers	750 Eighth Av.
1139	SMITH, GEORGE W.	Geo. W. Smith & Co.	Flour and Grain	215 Produce Exchange.
1128	SMITH, H. ALLEN	W. H. Smith	Provisions	13 Fulton St., Brooklyn, N.Y.
2606	SMITH, HARRY W.	H. W. Smith	Ice	Bangor, Me.
2681	SMITH, JAMES	James Smith	Storage	31 Moore St.
2208	SMITH, JAMES A.	Smith, Northman & Co.	Flour, Gra'n, &c	Hartford, Conn.
2022	SMITH, JAMES D.	Jameson, Smith & Co.	Brokers	42 Broad St.
1678	SMITH, JAMES H	Jas. H. Smith	Grain Measurer	40 Whitehall St.
2206	SMITH, JAS. W.	Smith & Williams	Flour	129 Hamilton Ave., Brooklyn, N.Y
2176	SMITH, J. M.	W. O. Smith & Co.	Shipping and Com.	43 Exchange Place.
2063	SMITH, J. RAYMOND	Great Western Ins. Co.	Insurance	23 William St.
2369	SMITH, JOHN A.	John A. Smith & Bro.	Produce Com.	297 Washington St.
2484	SMITH, JOHN C.	J. C. Smith & Wallace Co.	Flour and Grain	414 Ogden St., Newark, N. J.
2367	SMITH, LANDLINE	John A. Smith & Bro.	Produce	297 Washington St.
1355	SMITH, LOUIS H.	L. H. Smith		18 Broadway.
2361	SMITH, MORRIS H.	F. B. Wallace & Co.	Stock	56 Broad St.
2095	SMITH, M. P.	Smith & Co	Ship Brokers	41 South St.
1772	SMITH, PHILETUS, Jr.	P. Smith, Jr.	Flour	15 Whitehall St.
1661	SMITH, V. W.	Equity Board Grain Measurers	Grain Measurer	40 Whitehall St.
1608	SMITH, WILLIAM	Wm. Smith	Provisions	40 Market St.
1131	SMITH, W. E.	William E. Smith & Co.	Produce Com.	300 Greenwich St.
11	SMITH, WILLIAM H	The A. R. Gray Lighterage Co.	Forwarding & Lighterage	109 Produce Exchange.
1011	SMITH, WESLEY F.	Geo. Oliver & Co.	Produce	32 to 36 Hewitt Av., W. Wash. Market
1943	SMITH, W. H.	Carscallen & Cassidy	Hay and Grain	110 Pavonia Av., J. C., N. J.
2043	SMITH, WILLIAM J.	care of Tabor & Wilson	Provisions	Jersey City.
1133	SMULL, JACOB B.	J. B. Smull	Freight Broker	30 State St.
2044	SMYTH, R. M.	Orvis Bros. & Co.	Bankers	44 Broadway.
555	SMYTHE, MEDCROFT	Harding & Smythe	Ins. of Petroleum	10 Stone St.
1136	SNECKNER, WILLIAM H.	Koster & Quinby	Commission	146 Reade St.
973	SNOOK, CHAS. W.		Commission	30 Front St.
1135	SNOW, ALFRED D.	Snow & Burgess	Com. Merchants	66 South St.
2633	SNYDER JAMES H.	Lloyd L. Seaman	Butter, Ch'se & Prov.	313 Washington St.
2095	SOHNS, E.		Petroleum	81 New St.
1640	SOMBORN, JULIUS	L. Somborn & Co.	Importing & Com.	67 Broad St.
446	SOMMERHOFF, H.	Woerishoffer & Co.	Bankers & Brokers	52 Exchange Pl.
1816	SONE, LOUIS V.	Central Refining Co. (Lim.)	Petroleum	26 Broadway.
1961	SONN, HENRY	Sonn Brothers	Wholesale Grocers	365 Washington St.
1947	SONN, HYMAN	Sonn Brothers	Wholesale Grocers	365 Washington St.
2115	SONNEBORN, JONAS			79 West 86th St.
87	SORBY, W. F.	Murchison & Co.	Commission	74 Wall St.
1137	SOUTTER, CHARLES B.	John Sinclair & Co.	Provisions	1 Broadway.
2734	SPANTON, J. W.		Commission	95 Broad St.
2045	SPARR, JOHN P.	John Orpe	Exporter	167 Chambers St.
2236	SPEAR, CHARLES Jr.	Charles Spear & Co.	Flour and Grain	13 Moore St.
2238	SPEAR, HOWARD	Howard Spear	Commission	85 West St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1908	SPECK, FRANK G.	R. Siedenburg & Co.	Broker	75 Cotton Exchange.
1029	SPECKEL, GUSTAVE F.	G. F. Speckel.		59 Broad St.
2713	SPENCE, ANDREW, Jr.	Spence Bros.	Cereals.	137 Reade St.
1148	SPENCE, ALEX.	Geo. F. Weeden.	Salt and Flour	82 Front St.
1254	SPENCE, LEWIS H.	Simpson, Spence & Young.	Steamship Agents	29 Broadway.
1004	SPENCE, WM. H.	Watson & Spence.	Flour	410 Produce Exchange.
1112	SPERB, WILLIAM.	Wm. Sperb.	Provisions.	334 West 39th St.
1147	SPERRY, JOEL A.	Sperry & Barnes.	Provisions.	New Haven Conn.
2084	SPICER, E., Jr.	C. H. Mallory & Co.	Shipping and Com.	Pier 20, E. R.
435	SPIES, FRANCIS.	Marcial & Co.	Commission Mer'ts.	36 Broadway.
2011	SPRAGUE, CHARLES H.	S. S. Sprague & Co.	Grain and Flour.	Providence, R. I.
1138	SPRAGUE, HENRY E.	Henry E. Sprague.	Shipping and Com.	81 Front St.
2556	SPRAGUE, RICHARD T.	Richard T. Sprague.	Commission.	1915 Franklin St., San Fran., Cal.
1142	SPRING, AMASA.	Amasa Spring.	Hog Slaughterer.	Foot West 40th St.
852	SPRING, ANDREW.	Andrew Spring.	Dressed Stock.	414 W. Washington Market.
1898	SPRING, JOHN B.	J. B. Spring.	Meat.	2, 4 & 6 Centre Row, West Washington Market.
2311	SQUIER, L. B.	L. B. Squier.	Oil.	159 Front St.
1157	SQUIRE, F. F.	F. F. Squire & Co.	Provisions.	Boston, Mass.
1444	STABB, NICHOLAS S.	Bowring & Archibald.	Com. Merchants.	18 Broadway.
65	STADLER, CHAS. A.	Niedlinger, Schmidt & Co.	Maltsters.	406 East 47th St.
1177	STADLMAIR, H.	G. Amsinck & Co.	Importing & Com.	150 Pearl St.
1846	STAFFORD, JAMES.	James Stafford.	Sailmaker.	69 Pearl St.
310	STAFFORD, JAMES E.	J. W. Parker & Co.	Ship Brokers.	66 New St.
1168	STAHLNECKER, OLIVER.	O. Stahlnecker.	Hog Slaughterer.	Foot West 41st St.
1171	STAHLNECKER, WM. G.			251 Palisade Ave., Yonkers.
438	STAKE, WILLIAM.	William Stake & Co.	Insurance.	52 Beaver St.
2388	STANLEY, THOMAS E.	Dodd & Stanley.	Flour	25 Whitehall St.
1680	STAPLES, CHARLES F.	Charles F. Staples.	Oils and Provisions.	25 Whitehall St.
1905	STAPLES, CYRUS E.	C. E. Staples.	Stock Broker.	215 Montague St., Bklyn, N.Y.
1173	STARACE, GIOVANNI.	Funch, Edye & Co.	Ship Brokers.	27 South William St.
1749	STARIN, JOHN H.	Starin's City, River & Harbor Trans. Co.	Transportation.	Piers 18 and 19 N. R.
2948	STARR, WILLIAM G.	W. H. Wallace.	Grain	208 Produce Exchange,
97	STEARNS, OSCAR H.	Brooklyn Asotine & Food Co.	Fertilizer Materials.	133 Water St.
2598	STEBBINS, GEORGE L.	Geo. B. Cooksey & Co.	Flour, Grain & Prov.	102 Produce Exchange.
2497	STEEL, CHARLES F.	Edw'd T. Steel & Co.	Woolens & Worsteds.	Bristol.
1937	STEELE, CHARLES H.	C. H. Steele.	Grain Broker.	Produce Exchange.
1213	STEELE, JAMES A.		Life Insurance.	1 Wall St.
2685	STEENGRAFE, CLAUS.	Theodor Ruger & Co.	Ship Brokers.	60 New St.
454	STEIN, A.	Conrad Stein.	Brewer.	534 West 57th St.
2015	STEIN, CONRAD.	Conrad Stein.	Brewer.	534 West 57th St.
1833	STEINBRUGGE, EDW.	Lyon & Co.	Commission.	4 Bowling Green.
1161	STENSON, SAMUEL.	Henry B. Hebert & Co.	Grain	110 Produce Exchange.
1458	STEPHEN, THOMAS C.	Thomas C. Stephen.	Carman	51 Pearl St.
2367	STERN, JOSEPH.	Joseph Stern.	Slaughterer.	606 West 40th St.
2999	STEVES, ELBERT Q.			113 West 129th St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1005	STEVENS, F. H.	Stevens & Benedict	Provisions	20 Pearl St.
1607	STEVENS, JOHN D.	J. D. Stevens	Commission	47 Exchange Place.
1164	STEVENS, THOMAS H.	Stevens & Co.	Provisions	3 State St.
1172	STEVENSON, DAVID.	David Stevenson	Brewer	521 Tenth Ave.
1295	STEVENSON, JOHN J.			379 Van Buren St., B'klyn.
1170	STEWARD, JONATHAN.	Jonathan Steward	Wholesale Grocer	Trenton, N. J.
1090	STEWART, B. B.	Hecker Jones Jewell Milling Co.	Milling	Mariner's Harbor, S. I.
2494	STEWART, HENRY.	Stewart & Parker	Insurance Brokers	60 New St.
1115	STICKNEY, J. L.	J. L. Stickney	Brokerage	308 Produce Exchange.
2900	STIEGLITZ, A.	Halle & Stieglitz	Brokers	34 New St.
2120	STIEHL, HENRY.	A. Stiehl's Sons	Flour and Feed	348 East 23d St.
634	STIEHL, PHILIP.	A. Stiehl's Sons	Flour and Feed	348 East 23d St.
2217	STILLWELL, CHAS. M.	Stillwell & Gladding	Chemists	55 Fulton St.
955	STILWELL, WM. M.	Stilwell & Co.	Commission	408 Produce Exchange.
413	STOBO, ROBERT.	Anglo-American Prov. Co.	Pork Packers	Board of Trade, Chicago, Ill.
476	STODDARD, E. G.	Care Pritchard & McGourkey		433 Produce Exchange.
746	STODDART, L. B.	Bowring & Archibald	Ship Brokers	18 Broadway.
1646	STOKES, THOMAS.	Thomas Stokes	Fish and Prov	398 Greenwich St.
1467	STONEMAN, WM.			Box 58, Erastina, S. I.
1620	STOREY, EDWARD A.			72 Broadway, B'klyn, N. Y.
2171	STORM, FREDERIC.	F. Storm	Coal	Bayside, L. I.
2498	STORY, FRED. E.	Seigfr. Gruner & Co.	Com. Merchants	60 Broad St.
1914	STORY, T. HARRY.	W. H. Story & Co.	Grain	12 Broadway.
145	STOUT, JOS. S.	Stout & Co.	Bankers & Brokers	25 Broad St.
118	STOUT, L. A.	J. D. Stout & Co.	Produce Com.	81 Warren St.
1681	STRACHAN, CHAS. W.	C. W. Strachan	Insurance	12 Whitehall St.
641	STRAHAN, JOHN C.	G. B. Cooksey & Co.	Flour, Grain & Prov.	102 Produce Exchange.
1417	STRANAHAN, FITCH J.	Atlantic Docks	Storage	1 Atlantic Dock, B'klyn, N.Y.
234	STRANAHAN, JAS. S. T.	Atlantic Dock Co.	President	1 Atlantic Dock, B'k'n, N.Y.
1160	STRATTON, AMOS B.	Warren & Stratton	Flour	5 South St.
831	STRAUS, A. D.	A. D. Straus & Co.	Com. Merchants	15 Broadway.
1591	STRAUS, FERD.	Ferd. Straus	Life Insurance	2 & 4 Stone St.
1427	STREBEIGH, H.	Skinner, Bloom & Co.	Grain	74 Cortland St.
2687	STREET, WILLIAM A.	R. W. Cameron & Co.	Shipping and Com.	23 South William St.
1479	STREETER, A. N.	N.Y., L. E. & W. R. R. Co.	Contracting Agent	216 Produce Exchange.
2363	STRONG, THOS. W, JR.	T. W. Strong	Commission	16 Beaver St.
2038	STROUSE, EDWARD.	Jos. Strouse & Son	Maltsters	25 Whitehall St.
1902	STROUSE, JOS.	Jos. Strouse & Son	Maltsters	25 Whitehall St.
2674	STUART, ROBERT W.	J. & J. Stuart & Co.	Bankers	33 Nassau St.
2682	STUDWELL, LEANDER M.	L. M. Studwell	Grain	322 Produce Exchange.
1418	STURCKE, GEO. H.			2206 7th Ave.
558	STURGESS, A. D.			283 Washington St.
2932	STURSBERG, HERMAN.	Herman Stursberg & Co.	Export and Com.	61 New St.
2030	STUTZ, LOUIS.	Louis Stutz	Provisions	817 Broadway, B'klyn, N. Y.
1154	STUTZER, HERMAN.	Herman Stutzer & Co.	Flour and Grain	115 Produce Exchange.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1162	STUTZER, HERMAN, JR.	Herman Stutzer & Co.	Flour and Grain	115 Produce Exchange.
990	SULLIVAN, CHAS.	International S. S. Propulsion Co.		18 Broadway.
1687	SULLIVAN, CHARLES F.	A. M. Anthony	Commission	100 Reade St.
667	SULLIVAN, JOHN A.	J. A. Sullivan	Commission	50 Broadway.
207	SULZBERGER, FERDI'ND.	Schwarzschild & Sulzberger	Butchers	45th St. and First Ave.
1180	SUMNER, CHAS. P.	Chas. P. Sumner & Co.	Shipping and Com.	18 Broadway.
1179	SUTPHEN, JOHN S.			160 West 72d St.
1161	SUYDAM, WALTER L.			Blue Point, Suffolk Co., N. Y.
2477	SWAN, CHARLES F.	Charles F. Swan	Commission	108 Broad St.
1570	SWAYZE, ROBERT H.	The Plume & Atwood Mfg. Co.	Manufacturing	18 Murray St.
1204	SWEET, C. C.	C. C. Sweet & Co.	Flour and Grain	4 South St.
865	SWEET, W. L.	C. C. Sweet & Co.	Flour and Grain	4 South St.
1185	SWEZEY, CHRISTOPHER.	N. T. Swezey's Son & Co.	Flour	224 Produce Exchange.
1184	SWEZEY, E. T.	N. T. Swezey's Son & Co.	Flour	176 South St.

T.

2039	TABOR, ERNEST W.	Sherman & Tabor	Live Stock	P. O. Box 2600, N. Y. City.
2880	TAINTER, C. B.	C. B. Tainter	Cotton & Cotton Seed Oil	2 and 4 Stone St.
1843	TALLMADGE, H. O.	J. D. Hage & Co.	Commission	25 Whitehall St.
2405	TANNER, CHAS. H.	Chase, De Castro & Co.	Commission	92 Warren St.
1197	TAPSCOTT, GEO. L.	Tapscott, Bros. & Co.	Shipping and Com.	39 Old Hull St., Liverpool, Eng.
1198	TAPSCOTT, J. JOHN	Tapscott, Bros. & Co.	Shipping and Com.	39 Old Hull St., Liverpool, Eng.
2904	TAYLOR, HENRY F.	Henry F. Taylor	Securities	153 Broadway.
2257	TAYLOR, JOHN S.	Starin's City, River & Harbor Trans. Co.	Transportation	106 Produce Exchange.
25	TAYLOR, SAMUEL, JR.	McIntyre & Wardwell	Flour and Grain	211 and 213 Produce Ex.
2983	TAYLOR, W. F.			Box 214, Suffern, N. Y.
1739	TEFFT, ASA P.	A. P. Tefft	Grain	614 Carlton Ave., Bklyn, N.Y.
1202	TEFFT, POPE C.	Pope C. Tefft	Com. Merchant	1 Broadway.
2471	TEMPLETON, B. G.	B. G. Templeton	Commission	106 Wall St.
2240	TERHUNE, A. B.	Williams & Terhune	Freight Brokers	4 Broadway.
948	TERHUNE, P. P.	Austin Baldwin & Co.	Steamship	53 Broadway.
1452	TERRILL, E. B.	H. O. Armour & Co.	Grain and Prov.	201 Produce Exchange.
2304	TESCHENDORFF, PAUL.	Clodius & Teschendorff.	Shipping and Com.	2 and 4 Stone St.
2066	THACHER, RALPH W.	Wallace & Thacher	Grain	108 Produce Exchange.
2973	THALLON, JAMES.	Jas. Thallon	Provisions	900 St. Mark's Av., Bklyn, N.Y.
1903	THALLON, JOHN.	John Thallon	Provisions	75 Warren St.
1869	THALMANN, ERNST.	Ladenburg, Thalmann & Co.	Bankers & Exporters.	46 Wall St.
2934	THALMANN, KARL.	Ladenburg, Thalmann & Co.	Bankers & Exporters.	46 Wall St.
2146	THAYER, HORACE H.	Horace H. Thayer	Insurance	115 Broadway.
1214	THAYER, JOS. S.	H. O. Armour & Co.	Grain and Prov.	201 Produce Exchange.
2396	THEISS, A. AUGUSTUS.	Herklots, Corn & Co.	Commission	52 and 54 New St.
659	THEURKAUF, OTTO A.	F. A. Marsily & Co.	Brokers & Agents.	18 Beaver St.
1699	THOM, A. M.	Thom & Wilson	Architects & B'lders.	1267 Broadway.
477	THOMAS, B. C.	The Cerealine Mfg. Co.	Cereals	3 State St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2608	THOMAS, EDGAR G	Peter Wright & Sons	Shipping and Com	Philadelphia, Pa.
1206	THOMAS, EVAN	Evan Thomas & Co	Grain, Flour & Meal	426 Produce Exchange.
1976	THOMAS, JOHN	Thomas & Co	Bankers	Tacoma, Washington.
1211	THOMAS, THOS. L	Thomas & Son	Milling and Feed	148 to 152 13th St., J.C., N.J.
2223	THOMAS, WETHERED B.	Evan Thomas & Co	Grain, Flour & Meal	426 Produce Exchange.
2467	THOMAS, WM. H. B	Halstead & Co	Provisions	200 Forsyth St.
1206	THOMAS, WM. W	Grenville Perrin & Co	Com. Merchants	457 Produce Exchange.
231	THOMPSON, JAMES	James Thompson	Grocer	121 Atlantic St., B'klyn, N.Y.
140	THOMPSON, JOHN S. W	Erie Basin Stores	Grain Storage	16 Beaver St.
723	THOMPSON, JOSEPH T.	Jos. T. Thompson & Co.	Brokers	15 Broad St.
423	THOMPSON, MARO J	Thompson & Patterson	Wool Merchants	Stamford Conn.
1212	THOMPSON, RICHARD J			47 East 67th St.
2811	THOMPSON, W. LEDYARD.	Thompson, Adams & Co.	Bankers & Brokers.	44 Broad St.
1851	THOMPSON, WM	N. Y. Pie Baking Co	Bakers	82 Sullivan St.
2629	THOMPSON, WM., Jr.		Grocer	Rutherford, N. J.
309	THOMPSON, W. S	Wallace & Thatcher	Commission	108 Produce Exchange.
196	THOMSON, A. D	A. D. Thomson & Co	Commission	319 Produce Exchange.
1209	THOMSON, DAVID	David Thomson & Co	Metals	215 Water St.
68	THOMSON, DAVID	David Thomson	Commission	4 Stone St.
856	THOMSON, GEO. L	Chase, De Castro & Co	Produce Com	92 Warren St.
258	THORON, CASIMER	Sabatier & Thoron	Grain and Prov	23 South William St.
8	THURBER, ELLIOT B	Elliot B. Thurber	Commission	227 Produce Exchange.
297	TIEDEMANN, G.	G. Tiedemann	Export	127 Broad St.
1217	TIETJEN, CHRIS F	Central Lard Co	Lard Refiners	485 Eighth Ave.
1956	TIETJEN, FRED	G. B. Wilson Co	Slaughtering	P. O. Box 2459 N. Y. City.
2448	TILSON, FRANK E	E. Cottrell	Grain	105 Produce Exchange.
302	TILSON, WM. R	W. H. Payne	Flour and Grain	Foot East 129th St.
1218	TIMKEN, HERMAN L			Deceased.
2350	TISCHER, GEO. J	Geo. J. Tischer	Brokerage	347 West 29th St.
1940	TITUS, GEO. V	Titus, Wells & Willets	Grain	133 Roosevelt St.
1224	TOBEY, JOHN A	Care of J. T. Sunderland, 68 Board of Trade, Chicago, Ill.		
1231	TOBEY, ORVILLE H	Tobey & Booth	Provisions	2914 Groveland Av., Chic., Ill.
1225	TOBIAS, CHRISTIAN	C. Tobias & Co	Ship Brokers	66 New St.
780	TOEGEL, JOHN G	John G. Toegel	Commission	16 Beaver St.
1810	TOLAR, JOHN R	Tolar & Hart	Naval Stores	149 Front St.
644	TOMBLER, H. G	H. G. Tombler Grocery Co.	Grocer	Easton, Pa.
1394	TOMPKINS, GILBERT	Gilbert Tompkins	Grain Options	416 Produce Exchange.
769	TOMPKINS, M. F	M. F. Tompkins	Grocer	61 Gansevoort St.
2867	TOMPKINS, RHINEL'ER C.	Amasa Spring	Hogs	Foot West 40th St.
2734	TOOMEY, ANDREW J	Hadley & Toomey	Flour and Grain	95 Broad St.
2223	TOORN, WM. H. VANDEN	Netherlands Am. Steam Navigation Co.	General Agent	25 South William St.
2747	TOTTEN, W. H. B	W. H. B. Totten & Co	Commission	12 Harrison St.
1220	TOUCEY, JOHN M	N. Y. C. & H. R. R.	Superintendent	Grand Central Depot.
486	TOURNIER, J. C. C.	Chas. Tournier	Commission	312 Produce Exchange.
2239	TOWNER, WM. A	Columbia Refining Co	Oil	18 Broadway.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1918	TOWNSEND, CHAS. H.	Dutton & Townsend	Staves	46 Beaver St.
792	TOWNSEND, F. M.	F. M. Townsend	Grain	144 Reade St.
1230	TOWNSEND, JOHN P.	Knickerbocker Trust Co.	President	234 Fifth Ave.
1288	TRACY, CHARLES	Charles Tracy	Rectifier	18 State St., Albany, N.Y
2643	TRACY, JOSEPH C.	Hernandez & Tracy	Commission	89 Broad St.
2905	TRAFTON, WM. H.	W. H. Trafton	Publisher & Stationer	27 Pearl St.
1660	TRASK, CHAS. H.	W. Ropes & Co	Russia Merchants	74 Wall St.
2960	TRASK, N. W.	James W. Trask's Sons	Commission	318 and 320 Produce Ex.
1246	TRAVIS, WRIGHT S.	Wright S. Travis	Grain and Feed	4 South St.
1240	TREADWELL, WM. E.	The Treadwell & Harris Bk'g Co., Ld	Baking	244 Front St.
607	TRENOR, JOHN J. D.	J. J. D. Trenor	Commission	Produce Exchange.
878	TREVITHICK, JOHN H.		Grain	The Island of Guernsey, England.
2667	TRIGG, GEO. P.			Mercantile Exchange.
2085	TRIMBLE, W., Jr.	Trimble & Howell	Grain Receivers and Shippers.	Philadelphia, Pa.
1945	TRIPP, S. VINCENT	S. V. Tripp & Co	Grain	Foot West 34th St.
1116	TRIPPETT, JOSEPH	Southern Pacific Co	Foreign Freight Agt.	New Pier 25 N. R.
2799	TROOP, HOWARD D.	Troop & Son	Ship Brokers	St. Johns, N. B.
1780	TROTT, J. T.	Trott Baking Co	Bakers	Waterbury, Conn.
2338	TROUP, CHAS. A.	C. A. Troup & Co	Bankers	45 William St.
1247	TROWBRIDGE, DANIEL			New Haven, Conn.
1237	TROWBRIDGE E. H.			New Haven, Conn.
1728	TROWBRIDGE, E. H., Jr.			New Haven, Conn.
1084	TROWBRIDGE, GEO. F.	Strong & Trowbridge	Exporters	22 State St.
1726	TROWBRIDGE, H., 2d	H. Trowbridge's Sons	Shipping	New Haven, Conn.
214	TROWBRIDGE, J. P.	H. Trowbridge's Sons	Shipping	New Haven, Conn.
1727	TROWBRIDGE, T. R. Jr.	H. Trowbridge's Sons	Shipping	New Haven, Conn.
1242	TRUBE, CHARLES	Goepel & Trube	Petroleum	18 Broadway.
1242	TRUESDELL, JOHN P.	J. P. Truesdell & Co	Commission	427 Produce Exchange.
1867	TRUESDELL, W. E.	Shaw & Truesdell	Grain, Feed & Meal	2d St. & Gowanus Canal, Brooklyn.
28	TRUMAN, HENRY H.		Broker	40 Wall St.
1887	TUCKER, GEORGE	Dwight & Johnson	Coal	142 Cumberland St., B'klyn.
2040	TURLE, R. H.	R. H. Turle & Co	Com. Merchants	353 Produce Exchange.
2743	TURNBULL, W. A.	Wilkinson, Gaddis & Co.	Grain Commission	143 Liberty St.
2962	TURNER, AUSTIN G.	A. G. Turner	Shipping and Com.	151 Chambers St.
1250	TURNER, JAMES R.	Isaac H. Reed & Co	Flour and Grain	223 Produce Exchange.
1777	TURNER, PETER F.	P. F. Turner	Sausage Casings	610 W. 39th St.
2456	TURTLE, JOHN W.	H. P. Dyer & Co	Shipping and Com.	87 Front St.
537	TUSKA, MORRIS			73 East 81st St.
1723	TUTHILL, DANIEL E.	D. E. Tuthill	Grain	Produce Exchange.
1895	TWEDDELL, WM. H.	Carter, Macy & Co	Teas and Coffees	143 Pearl St.
2089	TWEDDLE, W. D.		Maltster	Foot East 48th St.
46	TWEEDIE, M. S.	Bowring & Archibald	Shipping and Com.	18 Broadway.
1694	TWOMBLY, H. McK.	H. McK. Twombly		Mills Building.
815	TYSON, FREDERICK	Tyson & Bro	Exporters of Grain	208 Spear's Wharf, Balto.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
779	UCHTMANN, B	E. Uchtmann	Hops	17 and 19 Broadway.
853	UCKELE, WM. H	Wm. H. Uckele	Inspecting and Weighing	12 Whitehall St.
2151	UHLMANN, SIMON	S. & F. Uhlmann	Hops	69 Broad St.
556	ULRICH, C. M.	C. M. Ulrich	Provisions	Plainfield, N. J.
1258	UNDERHILL, AND'W M	A. M. Underhill & Co	Shipping	35 Broadway.
2645	UNDERHILL, BENJ. T	Myers & Underhill	Flour and Grain	65 and 67 Dey St.
2647	UNDERHILL, GEORGE S.	R. P. Buck & Co	Shipping	80 Broad St.
2331	UNDERHILL, H. L	A. M. Underhill & Co	Shipping	35 Broadway.
1657	UNDERHILL, R. T	R. T. Underhill	Flour	47 Water St.
1256	UNDERHILL, STEPHEN	Stephen Underhill	Butter, Cheese, Eggs	309 Greenwich St.
1058	UNDERWOOD, L. A	L. A. Underwood	Grain	101 Produce Exchange.
2968	UNDERWOOD, WM	Annan & Co	Grain Elevating	101 Produce Exchange.
418	URBAN, GEO., Jr.	Urban & Co	Flour & Milling	Buffalo, N. Y.
985	UPSHUR, W. S.	Chesapeake & Ohio Grain Elevator Co.	Handling Grain	Newport News, Va.
2235	URNER, BENJAMIN			Fanwood, Union Co., N. J.

V.

1909	VAIL, CHARLES M	John S. Martin & Co	Butter and Cheese	168 and 170 Chambers St.
2285	VAIL, DANIEL S	Daniel S. Vail	Flour Broker	434 Produce Exchange.
2966	VALENTINE, D. H	Crawford & Valentine	Contracting	16 Court St., Brooklyn.
1428	VALENTINE, SAM'L T	S. Valentine's Sons	Flour	169 Cherry St.
1811	VALENTINE, STEPH. Jr.	S. Valentine's Sons	Flour	169 Cherry St.
2951	VALIANT, JOHN	Milmine, Bodman & Co	Grain	401 Produce Exchange.
2834	VALK, EDWARD	Edward Valk	Broker	455 Produce Exchange.
2071	VAN ALSTYNE, LOUIS	Van Alstyne & Co	Flour and Grain	2 and 4 Stone St.
1505	VAN ALSTYNE, WM	Van Alstyne & Co	Flour and Grain	2 and 4 Stone St.
1871	VAN BLAIRCOM, MILLARD.	VanBlaircom & Bradley	Grain	51 Ninth Ave.
1389	VAN BOSKERCK, G. W	McIntyre & Wardwell	Flour and Grain	211 & 213 Produce Exch'ge.
2406	VAN BOSKERCK, T. R.	McIntyre & Wardwell	Flour and Grain	211 & 213 Produce Exch'ge.
1270	VAN BRUNT, STEPHEN.	S. Van Brunt	Provisions	59 Beaver St.
1481	VAN BUREN, SAM'L	S. Van Buren	Carman	319 West 28th St.
2315	VAN DEVENTER, W. F		Grain	317 Produce Exchange.
2119	VAN DORP, JOHN	Orthwein Bros	Commission	219 Produce Exchange.
2876	VAN EPS, H	J. Sala & Co	Com. and Export	24 State St.
1274	VAN IDERSTINE, F. A	F. A. Van Iderstine	Tallow	272 Hudson Av., B'klyn, N. Y.
1740	VAN INGEN, RICH'D F.	The Wilcox Lard & Ref. Co.	Lard	L, Produce Exchange.
1688	VAN LENNEP, FRED'C	Edward Sweet & Co.	Bankers & Brokers	38 Broad St.
1664	VAN PRAAG, DAVID J	D. J. Van Praag & Co	Export & Import	32 South St.
2231	VAN PRAAG, S	Phelps Bros & Co	Shipping and Com	29 Broadway.
367	VAN RIPER, FREDERICK.	Fatman & Co	Export	70 and 72 Broad St.
1275	VAN RIPER, PETER H			Montclair, N. J.
1343	VAN SCHAICK, JENKINS.	Van Schaick & Co	Stock Brokers	32 Broad St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1277	VAN TASSEL, EMORY M.	E. M. Van Tassel & Co.	Grain and Feed	Foot West 11th St.
1876	VAN VALER, CORNEL'S.	C. Van Valer	Broker	336 West 20th St.
2878	VAN VLIET, D. M.	Pritchard & McGourkey	Grain	433 Produce Exchange.
1279	VAN VLIET, FRED G.	F. G. & I. N. Van Vliet	Maltsters	402 Produce Exchange.
1552	VAN VLIET, WM. C.	F. G. & I. N. Van Vliet	Maltster	402 Produce Exchange.
1280	VAN WAGONER, P. H.	P. H. Van Wagoner	Grain and Feed	194 Warren St.
1272	VANDENHOVE, G.	G. Vandenhove	Tallow and Grease	311 & 313 Produce Exch'ge.
678	VANDENHOVE, W. D.	G. Vandenhove	Tallow and Grease	311 Produce Exchange.
2601	VANDERBILT, AARON	Jas. E. Ward & Co	Shipping	118 Wall St.
1952	VARRELMANN, GEO.	G. Varrelmann	Shipping and Com.	23 William St.
1262	VATABLE, AUGUSTE	H. A. Vatable & Sons	Com. Merchants	89 Water St.
791	VATABLE, EMILE	H. A. Vatable & Sons	Com. Merchants	89 Water St.
1758	VATABLE, JULES	H. A. Vatable & Sons	Com. Merchants	89 Water St.
2914	VAUGHAN, HY. W.	Haase & Vaughan	Exp't & Imp't Com.	142 Pearl St.
352	VEIT, RICHARD C.	Standard Oil Co	Petroleum	26 Broadway.
1406	VEITCH, JAMES	Int. Grain Elevating Co.	Elevating	101 Produce Exchange.
2967	VICTORIUS, MORRIS	M. Victorius & Co	Tobacco & Produce.	159 Water St.
2570	VICTORSON, GUSTAVE	Victorson & Co	Export and Com	454 Produce Exchange.
976	VILMAR, PAUL H.	Vilmar & Goetze	Commission, &c.	81 New St.
2605	VINING, H. S.	Board of Underwriters	Inspector	51 Wall St.
960	VOGT, JNO. H.	J. H. Vogt & Bro.	Provisions	377 Hudson St.
1268	VOLCKENS, WILLIAM	Funch, Edye & Co.	Ship Brokers	27 South William St.
1604	VON BUREN, EDWARD	Care of Eckmeyer & Co		26 Beaver St.
2650	VON DUHN, G.	G. Amsinck & Co.	Commission	150 Pearl St.
2842	VON GLAHN, H.	Von Glahn Bros.	Groceries	Park & Washington Aves., B'klyn.
894	VON GRABERG, CARL	F. Von Graberg	Malt	40 Whitehall St.
1689	VON HEIN, OTTO	Horstmann, Von Hein & Co.	Imp'res & Exp'ters	23 and 25 Mercer St.
835	VON POST, HERMANN C.	Oelrichs & Co.	Shipping and Com.	2 Bowling Green.
2730	VON ROSENBERG, E.	Dreyfus, Freres & Co.	Grain	18 Broadway.
1267	VOORHEES, WM. K.	Wm. K. Voorhees	Feed and Flour	108 Flatbush Av., B'klyn.
2059	VORBACH, CONRAD	C. Vorbach	Slaughterer.	641 West 40th St.

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1287	WADE, DANIEL T.	D. T. Wade	Flour	220 Produce Exchange.
2766	WADE, JNO. O	G. W. Smith & Co.	Commission	215 Produce Exchange.
29	WAGAR, MORTIMER H.			223 Produce Exchange.
1297	WAKEMAN, JOHN	John Wakeman & Co.	D. Fruit, Beans and Peas.	65 Broad St.
2673	WAKEMAN, STEPHEN H	John Wakeman & Co.	D. Fruit, Beans and Peas.	65 Broad St.
774	WALBRAN, C. J.	John Thallon	Provisions	75 Warren St.
1305	WALDRON, N. B.	Waldron, Wightman & Co.	Grocers	15 Pine St., Providence, R.I.
2984	WALKER, C. S	Fowler Bros., Limited	Provisions	111 Produce Exchange.
2651	WALKER, DEXTER H.	Walker & Hughes	Adjust & Ins. Brok.	23 William St.
2853	WALKER, ELMORE H			Franklin, Mass.
101	WALKER, H. B.	Old Dom. S. S. Co.	Transportation	Pier 26, N. R.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1628	WALKER, RICHARD L.	Ocean Steamship Co	Transportation	New Pier, 35 N. R.
1288	WALL, JACOB	J. Wall & Son	Bakers	338 Sixth Av.
904	WALL, JOHN L.	J. Wall & Son	Bakers	338 Sixth Ave.
2088	WALL, W. W.	W. W. Wall	Baker & Confect'ner	792 Sixth Av.
57	WALLACE, ALLEN B.	J. C. Smith & Wallace Co	Flour and Grain	422 Ogden St., Newark, N.J.
1449	WALLACE, CHAS. K.	N. Y. Warehousing Co	Storage	52 Broadway.
1134	WALLACE, EDWARD C.	Wm. H. Wallace & Co	Iron	131 Washington St.
788	WALLACE, JAMES.	J. s. Wallace & Son.	Brewer & Maltster	400 Cherry St.
2089	WALLACE, JAMES E.	W R. Carr	Grain Commission	18 Beaver St.
165	WALLACE, WILFRED, JR.	Wallace, Muller & Co	Com. Merchants	48 Pearl St.
1300	WALLACE, WILLIAM H.	Wm. H. Wallace	Grain	303 Produce Exchange.
1290	WALLACE, WM. S.	Wallace & Thacher	Com. Merchants	108 Produce Exchange.
1293	WALLER, J. E	Hard Lot Paper Co	Grain and Paper	Skaneateles, N. Y.
2949	WALSH, JOHN H.	P. H. Walsh	Stevedore	333 West St.
296	WALSH, JOHN	Starin's City, River and Harbor Transp't'n Co.	Transportation	Piers 18 and 19, N. R.
877	WALSH, PETER H.	P. H. Walsh	Stevedore	333 West St.
2653	WALSH, SAMUEL A.	S. A. Walsh	Broker	84 Broadway.
1289	WALTHER, AUGUST			539 Wash. Av., B'klyn, N.Y.
1695	WALTHER, W. L.	Funch, Edye & Co	Ship Brokers	27 South William St.
1763	WALTON, JOHN J.	Hunter, Walton & Co	Butter and Cheese	164 and 166 Chambers St.
1196	WARD, CHAS. E.	Ward & Co	Oils	15 Whitehall St.
1286	WARD, FRANKLIN	Franklin Ward	Provisions	15 Whitehall St.
1296	WARD, HENRY C.	Ward & Co	Inspection	1 Broadway.
1576	WARD, JAMES E.	James E. Ward & Co	Shipping	113 Wall St.
1308	WARD, JOSEPH M.			62 Pearl St.
1285	WARD, JOSIAH O.	Ward & Huntington	Com. Merchants	87 South St.
217	WARD, MAURICE T.	M. T. Ward	Printer, Publisher and Stationer	132 Pearl St.
2109	WARD, RAYMOND L.	R. L. Ward	Commission	59 Broad St.
945	WARD, THEODORE H.	Cornell & Ward	Bags and Paper	152 Duane St.
2128	WARDEN, IVIE A	Wm. Warden & Sons	Shipping and Com.	4 Stone St.
1302	WARDEN, WM. G.	Atlantic Refining Co	Petroleum	328 Chestnut St., Phila, Pa.
2055	WARDWELL, HENRY L.	McIntyre & Wardwell	Flour and Grain	211 and 212 Produce Ex.
92	WARDWELL, WM. T.	Devoe Manufacturing Co.	Petroleum	26 Broadway.
2971	WARE, GEO. H.	Wm. Ware & Sons	Com. Merchants	363 Produce Exchange.
1309	WARE, JAMES A.	Wm. Ware & Sons	Com. Merchants	363 Produce Exchange.
2121	WARE, RICHARD	Wm. Ware & Sons	Com. Merchants	363 Produce Exchange.
43	WARE, T. M.	T. M. Ware & Co	Oils, Tallow, &c.	Boston, Mass.
1291	WARE, WILLIAM.	Wm. Ware & Sons	Com. Merchants	363 Produce Exchange.
2972	WARE, WILLIAM T.	Wm. Ware & Sons	Com. Merchants	363 Produce Exchange.
711	WARING, ORVILLE T.	Standard Oil Co	Petroleum	26 Broadway.
2730	WARLEY, FELIX			78 Cotton Exchange.
2872	WARNER, C. H.	C. H. Warner	Commission	25 Whitehall St.
1805	WARNER, DANIEL W.	Warner & Wyman	Flour and Grain	25 Whitehall St.
1301	WARNER, EBENEZER.	Charles Warner & Co	Provisions	Troy, N. Y.
1491	WARNER, JAMES D.	James D. Warner	Custom House Drawback	50 Wall St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2930	WARNER, JAMES WARD.	Wallace, Muller & Co.	Commission	48 Pearl St.
2450	WARREN, C. J.	Warren & Stratton	Flour	5 South St.
889	WARREN, C. J. JR.	Warren & Stratton	Flour	5 South St.
889	WARREN, ROBERT	Robert Warren & Co	Com. and Shipping.	Chicago, Ill.
1973	WARRINGTON, HENRY B.	John Orpe	Exporter	167 Chambers St.
1873	WASHBURN, E. S.	Care of P. C. Tefft		1 Broadway.
2516	WATERMAN, FRANKL'N.	H. W. Waterman	Flour & Grain Com.	11 James St., Montclair, N.J.
1919	WATERMAN, H. W.	H. W. Waterman	Flour and Grain	348 Produce Exchange.
2220	WATERMAN, JEREMIAH	J. Waterman & Sons	Flour & Grain Com.	463 B'way, Albany, N. Y.
2831	WATERMAN, THEO. H.	J. Waterman & Sons	Flour & Grain Com.	Albany, N. Y.
725	WATJEN, LOUIS			70 and 72 Broad St.
2436	WATSON, J. C.	J. C. Watson Co	Flour Elevator	135th St. & Harlem River.
1372	WATSON, JOHN C.	Wm. Willis Merrill	Ex. Memberships	419 Produce Exchange.
1650	WATSON, JOSEPH S.	Norton Chapman & Co.	Flour and Grain	25 Whitehall St.
1399	WATSON, WILLIAM	Miller & Houghton	Ship Brokers	32 South St.
1486	WATSON, WM. L.	Watson & Spence	Flour	410 Produce Exchange.
1369	WATSON, WM. R.	Jersey City Milling Co.	Milling	546 Henderson St., Jer. City.
1252	WATSON, W. W.	Geo. A. Alden & Co	Merchants	66, Broad St.
2822	WATT, CHAS.	Watt & Johnstone	Produce	332 Produce Exchange.
1294	WATTENBERG, ERNEST.	E. Wattenberg & Co	Hops	104 Broad St.
2196	WATTS, THOMAS H.	T. H. Watts	Flour	Scranton, Pa.
1299	WAYDELL, JOHN H.	Waydell & Co.	Shipping and Com.	21 Old Slip.
1317	WEBB, HENRY.	J. M. & Hy. Webb	Shipping and Com.	453 Produce Exchange.
1328	WEBB, JAMES A.	James A. Webb & Son	Alcohol & Na. Strs.	165 Pearl St.
2324	WEBB, S. D.	China & Japan Trading Co., Lim.		36 Burling Slip.
1753	WEBBER, R.	Richard Webber	Provisions	208 East 120th St.
1540	WEBER, C. W. B.	The Western Agency (Lim.)	Commission	17 William St.
2427	WEBER, FREDERICK.	Power, Son & Co.	Grain	202 Produce Exchange.
50	WEBER, W. FRED'K.	W. Fred'k Weber	Provisions	2916 Third Ave.
1273	WEBER, CONRAD.	Conrad Weber	Provisions	34 Forsyth St.
2677	WEEDEN, GEORGE F.	Geo. F. Weeden	Flour	32 Front St.
1322	WEEKS, CHAS. L.	Weeks & Parr.	Flour	4 State St.
2871	WEGENER, U. A.	Osborne Bros	Commission	444 Produce Exchange.
1594	WEHNCKE, ERNST.	Wehncke & Co.	Commission	32 Beaver St.
2183	WEICHERS, JNO. F.			1 Broadway.
1000	WEIDMAN, PAUL JR.	Weidman Cooperage Co.	Manager	144 Ross St., B'klyn, N. Y.
1635	WEIL, SAMUEL.	Samuel Weil	Paste	196 Franklin St.
1316	WEILBACHER, PAUL.	Paul Weilbacher	Hops	808 North Carrollton Av., Baltimore, Md.
2655	WEIR, JOHN.	Weir & Hallett	Grain Commission	220 Produce Exchange.
2997	WELCH, JAMES H.	J. H. Welch & Co	Soap Materials	214 Produce Exchange.
1313	WELCH, PETER A.	Welch, Holme & Clark	Chemicals	11 West 127th St.
1936	WELLS, D. F.	Titus, Wells & Willett	Feed and Grain	188 Roosevelt St.
686	WELLS, T. E.	International Packing Co.	Pork Packers	400 Royal Ins. Bldg, Chicago, Ill.
1408	WELLS, T. G.	G. W. Baich	Grain	123 Produce Exchange.
1961	WELLS, W. T.			49 Liberty St.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
2244	WELSH, HENRY	Henry Welsh	Real Estate	145 Franklin St.
2073	WENDELSTADT, H. F. M.	H. F. M. Wendelstadt	Provisions	56 West Av., Wallabout Market, B'klyn. N. Y.
1325	WENTWORTH, J. W.	Hecker Jones Jewell Milling Co.	Milling	208 Produce Exchange.
1745	WESSELHOEFFT, JNO. G.	J. G. Wesselhoefft & Co.	General Com.	W. Wash'n Market.
1585	WESSELLS, CHAS. H.	C. H. Wessells	Provisions	440 Produce Exchange.
1334	WESSELLS, FRANK C.	C. H. Wessells	Commission	440 Produce Exchange.
1321	WESSELS, CHARLES T.	G. Wessels & Co.	Exporters and Importers	214 Washington St.
2308	WESSELS, GERHARD	G. Wessels & Co.	Exporters and Importers	344 Washington St.
2126	WESSELS, J. P.	Beling, Niemeyer & Wessels.	Stowage Inspect'rs.	84 Broad St.
751	WEST, A. F.		Grain	140 Nassau St.
1315	WEST, CHAS. O.	Chas. O. West	Provisions	700–3d Ave., Brooklyn, N. Y.
961	WEST, WM. C.	Wm. C. West	General Brokerage	700 Third Av., B'klyn, N. Y.
2739	WEST, ZIMRI			140 Nassau St.
2869	WESTFALL, OLIVER A.	O. A. Westfall	Grain and Feed	635 West 34th St.
527	WESTHEIMER, N.			120 West 77th St.
1370	WESTON, CHARLES W.			Milton, Ulster Co., N. Y.
322	WEYAND, HENRY	Eidt & Weyand	Flour, Feed & Grain	850 Second Av.
1572	WHARTON, JAMES M.	James M. Wharton	Flour	102 South St. Baltimore, Md.
1337	WHEELER, BILLINGS	Billings Wheeler	Flour and Grain	84 Beaver St.
1891	WHEELER, CHARLES W.	Snyder & Wheeler	Mdse. Brokers	132 Pearl St.
2646	WHEELER, CLIFTON H.	Wheeler Condenser & Engineering Works,	Surface Condenser.	92 Liberty St.
1630	WHEELER, F. B.	Pulling & Ford.	Grain	123 Produce Exchange.
2892	WHEELER, OBED	Wm. B. Wheeler & Co.	Grain and Prov.	80 Broadway.
2692	WHITAKER, JOHN A.			Care Frank P. Green, 39 Broad St.
232	WHITE, EDWARD H.	Daisy Roller Mills	Flour	141 West 47th St.
460	WHITE, G. H. K.	Produce Exchange	Grain Inspector	126 Produce Exchange.
1439	WHITE, S. V.	S. V. White & Co.	Bankers & Brokers.	36 Wall St.
1391	WHITE, THOS. F.	T. F. White's Sons	Mfg. Fertilizers.	41 Peck Slip.
899	WHITE, THOS. P.			431 Clinton St., B'klyn, N. Y.
1483	WHITEHEAD, O. Z.	Fowler Bros., Limited	Provisions	112 Produce Exchange.
327	WHITEHOUSE, G. M.	Whitehouse & Co.	Bankers & Brokers.	25 Broad St.
1338	WHITLOCK, GEO.	D. S. Weeks & Co.	Undertakers	564 Myrtle Av., B'klyn, N. Y.
775	WHITLOCK, HENRY H.	Hogedorn & Co.	Insurance	64 Beaver St.
1588	WHITLOCK, URIAH C.	H. O. Armour & Co.	Grain and Prov.	201 Produce Exchange.
2978	WHITMAN, ALFRED	Whitman Bros.	Com. and Export	302 Produce Exchange.
2179	WHITMAN, EDMUND S.	Whitman Bros.	Com. and Export	302 Produce Exchange.
1834	WHITMAN, STEPHEN	Whitman & Fisher	Stowage Inspectors.	25 Whitehall St.
1333	WHITNEY, CHAS. S.	J. F. Whitney & Co.	Ship Brokers and Com.	15 State St.
2979	WHITNEY, DANIEL D.	J. C. & D. D. Whitney & Co.	Grocers	20 Fulton St., B'klyn, N. Y.
1596	WHITNEY, GEO. W. S.	Carter, Hawley & Co.	Commission	54 Wall St.
2707	WHITNEY, JAMES F.	Curry & Whitney	Average Adjusters and Insurance Brokers.	64 Beaver St.
1330	WHITNEY, JAS. W.	Whitney & Gibson	Commission	15 Board of Trade, Buffalo, N. Y.
2339	WHITON, SYLVESTOR G.	Nash, Whiton & Co.	Salt and Storage	120 Warren St.
1332	WHITTEMORE, F. L.			30 Second Place, B'klyn.
910	WICK, ADAM	Adam Wick & Co.	Flour	10 Front St.

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No.	*Name*	*Firm.*	*Business.*	*Place of Business.*
1352	WICKES, ISAAC C.	S. V. Tripp & Co	Grain	Foot West 34th St.
2019	WIEHL, ALFRED	Wiehl & Widmann	Restaurant	18 Beaver St.
2946	WIENER, MARTIN	Martin Wiener	Real Estate	39 East 60th St.
1821	WILDE, GEO. F.	Vernon H. Brown & Co	Shipping	23 Beaver St.
2292	WILEY, GEORGE	G. & S. Wiley	Coopers	West 39th St. and 11th Ave.
1345	WILKINSON, FRANK A.	Wilkinson, Gaddis & Co	Flour and Grain	866 Broad St., Newark, N. J.
1547	WILLARD, EDWARD K.			70 Broadway.
171	WILLETS, A. J.	S. W. Bowne	Grain, &c	1961 Atlantic Av., Brooklyn, N. Y
371	WILLETS, ELBERT H.	R. C. Williams & Co	Grocers	303 Carlton Ave., B'klyn, N. Y.
40	WILLETS, JOS. C.	Syracuse Chill Plow Co	Agricultural Implements	69 Cotton Exchange.
62	WILLETTS, WM. R.	Wm. R. Willetts	Grain	Skaneateles, N. Y.
298	WILLIAMS, EDWARD C.	E. C. Williams & Co	Commission	1 William St.
784	WILLIAMS, FRANCIS S.			70 Broadway.
2039	WILLIAMS, GEO. H.	Geo. H. Williams	Oils and Com	138 Front St.
417	WILLIAMS, LOUIS W.	D. D. Mangam & Co	Grain	92 Broad St.
2000	WILLIAMS, P. P.	Williams & Terhune	Freight Brokers	4 Broadway.
1569	WILLIAMS, ROSWELL C.	Mansion House		Brooklyn, N.Y.
1001	WILLIAMS, THOS.	Henry D. McCord	Grain	94 Broad St.
2658	WILLIAMSON, BUTLER.		Flour and Grain	54 Broad St.
1353	WILLIAMSON, JAS. T.	J. T. Williamson & Co	Pork Packers	298 Columbia St., B'klyn, N. Y.
1560	WILLS, FRED. H.	F. H. Wills	Insurance	24 Cotton Exchange.
2592	WILMOT, C. E.	C. E. Wilmot	Grain	404 Produce Exchange.
1348	WILMOT, JOHN.	John Wilmot	Grain and Flour	404 Produce Exchange.
1698	WILSHEAR, DONALD B.	D. B. Wilshear	Grain	Produce Exchange.
2314	WILSON, CECIL W.	Parker & McIntyre	Grain	210 Produce Exchange.
1728	WILSON, GEORGE	Jas. Wilson [& Co	Millers	Rochester, N. Y.
1707	WILSON, GEORGE B.	George B. Wilson & Co	Hog Slaughterers	P. O. Box 2459, N. Y. City.
1010	WILSON, J. W.	J. W. Wilson	Commission	52 Front St.
1939	WILSON, S. C.	S. C. Wilson	Real Estate	2499 Atlantic Av. B'klyn.
1648	WILSON, W. F.	Chas. White & Co	Hog Slaughterers	Foot West 40th St.
1347	WIMMER, CHAS.	Rice, Quinby & Co.	Flour and Grain	113 & 114 Produce Exch'ge.
1344	WINCHESTER, JAS. H.	J. H. Winchester & Co	Ship Brokers.	135 Pearl St.
1132	WING, JOHN M.	Wing & Evans	Commission	54 William St.
2786	WINGFIELD, GEORGE.	Wingfield & Taylor	Baking	140 and 142 Varick St.
2108	WINSHIP, JAS. H.	P. Van Iderstine, Jr.	Tallow and Hides	181 Huron St., B'klyn, N. Y.
1341	WINSLOW, I. STAYNER.	Grenville, Perrin & Co.	Flour and Grain	457 Produce Exchange.
2548	WINSOR, WASHINGTON.	Wright & Winsor	Produce Com.	15 Harrison St.
1517	WINTER, HENRY P.	Winter & Smillie	Banking and Com.	62 Wall St.
365	WINTERS, H.	H. Winters	Flour and Grain	337 Produce Exchange.
1354	WINTON, ANDREW L.			Deceased.
1495	WINTRINGHAM, J. P.	J. P. Wintringham	Atlantic Mutual Scrip 84m	36 Pine St.
578	WISWELL, JNO. C.	G. K. Clark, Jr	Grain	204 Produce Exchange.
1594	WITHERELL, FRANK M.	Edward Phillips	Freight Broker	2 and 4 Stone St.
860	WITTE, J. ADOLPH	C. Witte & Co	Import and Export	76 Pine St.
2074	WITTHOFF, CHAS	C. Witthoff	Petroleum	Stapleton, N. Y.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
1733	WOERZ, ERNEST G. W.	Beadleston & Woers	Brewers & Maltsters	291 West 10th St.
390	WOLF, GEORGE	Amasa Wolf	Butcher	152 West 16th St.
166	WOLF, THEODORE	Goldsmith & Wolf	Grain	81 New St.
1363	WOLFE, NATH'L H.	N. H. Wolfe & Co	Grain Com	1 State St.
1815	WOOD, ABIEL			Deceased.
1359	WOOD, WILLIAM H.			224 8th St., Jersey City, N.J.
2953	WOODFORD, STEWART L.	Arnoux, Ritch & Woodford.	Lawyers	18 Wall St.
59	WOODRUFF, A. C.	The Empire Warehouse Co., Lim.	Storage	5 Hanover St.
329	WOODRUFF, ALBERT P.			532 Hancock St., Brooklyn.
1367	WOODRUFF, FRANKLIN.	F. Woodruff	Fish and Salt	218 Produce Exchange.
354	WOODRUFF, F., JR.	F. Woodruff, Jr.	Salt & Salt Fish	218 Produce Exchange.
1325	WOODRUFF, HENRY S.	F. Woodruff	Fish and Salt	218 Produce Exchange.
695	WOODRUFF, T. L.	The Matting M'f'g Co.	President	19 Warren St.
2987	WOODWARD, THOMAS	T. Woodward	Fish	116 Broad St.
202	WOODWARD, WM. H.	Thurber, Whyland & Co.	Grocers	116 Reade St.
2510	WOODWORTH, CHAS. P.	C. P. Woodworth & Co	Produce	72 Dey St.
310	WOOLF, THOMAS O.	Thomas O. Woolf	Milling	173d St. & Jerome Ave., Highbridge P. O.
177	WOOLNER, MORRIS H.		Commission	70 Broad St.
1362	WOOLSEY, THEO. B.	T. B. Woolsey	Flour	26 Front St.
2313	WORTH, ARCH'D C.	A. C. & W. E. Worth	Naval Stores	333 Greenwich St.
1416	WORTH, JNO. ALLEN	E. Cottrell	Grain Exporters	105 Produce Exchange.
1691	WORTH, PAUL	Paul Worth	Broker	350 Produce Exchange.
2988	WORTH, P. HOWARD	Paul Worth	Broker	350 Produce Exchange.
1674	WORTHEN, G. S. B.	Worthen & Co	Prepared Flour	28 Moore St.
64	WOTTON, ALFRED C.			324 West 89th St.
2989	WREAKS, C. F.	Hayward & Wreaks	Insurance	68 Wall St.
2248	WREAKS, HENRY	Hayward & Wreaks	Insurance	68 Wall St.
2122	WRIGHT, EDWARD A., JR.			Care of W. Ackerman, P. O. Box 2713 N. Y.
1688	WRIGHT, H. F.	Peter Wright & Sons	Shipping	6 Bowling Green.
1408	WRIGHT, FRED. W.	F. W. Wright	Grain Measurer	205 Cherry St.
741	WRIGHT, JAMES A., JR.	Peter Wright & Sons	Shipping	6 Bowling Green.
1886	WRIGHT, J. G			1 Broadway.
1529	WRIGHT, TENNENT C.	T. C. Wright	Brokerage	101 Wall St.
2659	WRIGHT, THOMAS	Wright & Winsor	Produce Com.	15 Harrison St.
172	WRIGHT, WALTER L.	Walter L. Wright	Grain Commission	323 Produce Exchange.
1143	WURTHMANN, B. C.	Pennsylvania R. R. Co	Transportation	8 Broadway.
1918	WYLD, JAMES			Cornwall-on-Hudson, N.Y.
1376	WYMAN, ISAAC	Warner & Wyman	Flour and Grain	25 Whitehall St.
1375	WYNKOOP, JAS. D.	Jas. D. Wynkoop	Grain	197 West St.

Y.

1378	YELLOWLEE, ROBT. A.	R. A. Yellowlee & Co.	Grain and Seed	3 and 4 Stone St.
1509	YENNI, FRED. A.		Broker	17 Seventh Ave., B'klyn, N.Y.
2315	YOST, GEORGE E.	George E. Yost	Banking	Theresa, Jefferson Co., N. Y.

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No.	*Name.*	*Firm.*	*Business.*	*Place of Business.*
563	YOUMANS, F. L.	W. L. Kidder & Son	Flour	67 Broad St.
1965	YOUNG, CHAS. H.	H. Max. Held & Co	Grain	115A Produce Exchange.
1792	YOUNG, EDWARD L.		Grain	507 Grand St., Jersey City, N. J.
1537	YOUNG, IRVING W.	J. W. Young & Sons	Flour and Feed	White Plains, N. Y.
2200	YOUNG, JESSE B.	T. B. Chase & Co	Flour, Grain & Hay	11th Ave. and 34th St.
1880	YOUNG, JOHN S.	Care of C. P. Young		32 Park Row.
307	YOUNG, JOHN W.	J. W. Young & Sons	Flour and Feed	White Plains, N. Y.
1721	YOUNG, SELAH, JR.	S. Young, Jr.	Grain and Prov.	861A Produce Exchange.
1504	YOUNG, THOMAS S	T. S. Young	Grain	Produce Exchange.
1384	YUENGLING, D. G., JR.	D. G. Yuengling, Jr.	Brewer	128th St. & Amsterdam Ave.

Z.

2259	ZABRISKIE, GEORGE A.	Geo. W. Smith & Co	Flour and Grain	215 Produce Exchange.
1818	ZAHM, JNO. F.	J. F. Zahm & Co	Grain	Toledo, Ohio.
398	ZAUN, H. C.	H. C. Zaun	Grain and Prov.	437 Produce Exchange.
513	ZENTGRAF, CHAS. F.	Louis Dejonge & Co	Petroleum	73 Duane St.
1885	ZERREGA, THEODORE			Hotel San Remo, 75th St. and 8th Ave.
1850	ZIMMERMANN, F. J.	Paul F. Gerhard & Co	Ship Brokers	19 Whitehall St.
2433	ZIMMERMANN, H. C.	H. C. Zimmermann	Flour and Grain	405 West 29th St.
549	ZURICALDAY, A.	Zuricalday & Co.	Importers	98 Beavor St.

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ANNUAL

STATISTICAL REPORT

OF THE

NEW YORK PRODUCE EXCHANGE,

FOR THE YEAR 1891,

WITH

COMPARISONS WITH PRECEDING YEARS.

PREPARED BY J. C. BROWN,

STATISTICIAN OF THE EXCHANGE.

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RECEIPTS OF DOMESTIC PRODUCE AT NEW YORK,

MONTHLY,

For the Year 1891.

MONTH.	FLOUR, Bbls.	FLOUR, Sacks.	WHEAT, Bush.	CORN, Bush.	OATS, Bush.	BARLEY, Bush.	MALT, Bush.
January	290,496	355,312	443,800	1,272,700	1,512,000	435,800	248,000
February	276,706	289,619	969,200	1,049,634	1,251,000	318,500	184,000
March	293,438	254,556	989,200	1,653,286	1,595,000	182,200	312,000
April	254,085	218,082	907,900	851,564	1,392,000	195,500	289,000
May	278,653	223,590	3,376,300	1,268,874	2,068,400	308,700	362,600
June	265,763	167,249	4,384,600	2,024,260	2,062,400	11,400	401,100
July	212,979	140,517	3,703,492	1,731,096	1,652,300	1,400	380,300
August	305,0?1	199,642	10,609,400	1,213,499	2,336,200	3,500	368,800
September	341,525	356,269	9,739,495	3,292,375	4,068,225	109,000	364,225
October	319,441	394,601	9,998,134	2,?80,000	2,728,550	734,300	401,075
November	337,892	480,802	8,692,700	1,745,682	3,723,825	1,502,5?0	278,416
December	328,917	570,251	7,193,630	5,409,124	3,347,850	1,131,690	290,650
Total 1891.	3,514,946	3,650,490	61,006,851	24,342,094	27,737,750	4,937,540	3,880,166
Total 1890.	3,707,977	2,698,371	15,794,857	34,261,466	33,744,000	4,295,640	5,026,538
Total 1889.	3,426,155	3,102,858	15,973,258	35,547,467	23,261,150	4,253,290	4,691,288
Total 1888.	3,607,696	3,474,601	2?,104,435	24,150,535	23,950,832	3,791,483	4,600,888
Total 1887.	3,373,318	4,175,650	45,222,425	20,231,422	22,266,020	4,200,136	4,831,980

MONTH.	RYE, Bush.	BUCK-WHEAT, Bush.	PEAS, Bush.	B. E. PEAS, Bags.	BEANS, Bbls.	OAT-MEAL, Bbls.	CORN MEAL, Bbls.	BUCK'T FLOUR, Sks.
January	714	4,200	32,400	135	5,075	6,448	50,397	10,812
February	7,456	5,950	28,800	13	4,224	5,563	40,671	4,407
March	18,552	2,840	31,200	293	4,107	6,205	36,696	1,335
April	2,160	2,462	52,800	522	2,403	7,426	33,568	206
May	25,450	700	41,400	663	4,443	4,288	35,370	....
June	50,492	...	32,940	263	2,388	5,058	48,768	....
July	29,686	815	38,400	106	3,695	3,899	41,348	
August	547,212	....	28,600	....	3,434	4,060	39,395	....
September	1,890,728	....	19,800	1,140	4,990	5,545	47,193	5,123
October	1,401,480	15,000	132,550	2,039	11,963	11,726	29,350	29,247
November	1,155,195	271,900	275,250	1,286	17,526	13,624	29,168	15,454
December	461,980	215,150	216,450	422	11,549	17,371	43,396	12,978
Total 1891.	5,591,105	519,017	930,590	6,882	75,797	91,213	475,320	79,562
Total 1890.	1,228,398	22,850	619,014	5,337	54,534	82,261	421,132	63,537
Total 1889.	1,462,070	36,400	425,010	4,110	90,433	67,262	386,415	82,923
Total 1888.	238,539	17,207	304,300	8,116	76,174	65,339	377,193	82,669
Total 1887.	435,991	20,702	321,168	10,890	86,403	66,285	347,501	76,859

MONTH.	HOMINY Pkgs.	HOMINY CHOP, Tons.	FEED, Tons.	GRASS SEED, Bags.	FLAX SEED, Bush.	HOPS, Bales.	WHIS-KEY, Bbls.	HIGH-WINES, Bbls.	ALCO-HOL, Bbls.
January	2,526	102	1,134	19,796	79,300	4,788	7,652	8,181	1,220
February	2,562	24	1,451	15,519	9,100	4,144	6,325	5,910	2,989
March	2,716	12	1,266	6,969	...	5,636	5,974	8,553	2,523
April	1,515	30	883	6,477	33,800	2,697	6,752	7,464	2,130
May	843	39	1,866	3,939	267,300	2,789	7,309	6,772	1,671
June	1,012	....	1,602	2,107	219,300	3,789	6,537	6,644	2,392
July	2,472	12	888	514	168,800	3,320	6,066	6,411	2,633
August	2,444	63	1,687	5,944	240,850	2,989	5,133	7,340	2,002
September	1,404	86	2,597	11,163	334,050	5,572	6,493	7,069	1,475
October	1,130	47	3,334	14,248	1,266,625	20,200	7,873	8,337	2,360
November	2,657	264	2,120	16,051	1,147,950	27,386	7,657	7,390	3,021
December	4,388	125	1,837	14,859	376,025	24,242	9,019	9,097	4,733
Total 1891.	26,264	804	20,665	117,088	4,643,100	107,552	82,820	89,668	29,149
Total 1890.	26,617	1,239	12,217	169,997	1,075,500	102,394	78,218	83,131	29,122
Total 1889.	21,339	1,684	14,148	146,582	1,009,500	98,652	96,064	68,320	27,912
Total 1888.	33,354	1,517	16,488	196,090	275,332	131,355	84,906	61,353	28,221
Total 1887.	27,694	1,668	12,685	111,097	1,617,050	69,993	88,865	65,695	27,287

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RECEIPTS OF DOMESTIC PRODUCE AT NEW YORK, MONTHLY, FOR THE YEAR 1891.—(*Continued.*)

MONTH.	BEEF.			BEEF HAMS,	PORK,	CUT MEATS,	CUT MEATS,	SOAP STOCK,	TOBACCO
	Tcs.	Bbls.	Cases.	Bbls.	Bbls.	Tcs.	Boxes.	Packg's.	Bbls.
January	1,400	6,336	52,939	3,002	16,640	8,298	57,050	436	684
February	1,640	4,709	46,339	2,995	11,060	7,441	58,659	600	911
March	992	4,300	32,767	2,857	12,602	7,265	53,114	1,060	635
April.	797	1,880	32,585	1,075	14,475	7,534	36,732	2,514	1,249
May.....	1,125	900	21,878	958	7,189	8,100	27,034	2,720	575
June	1,020	1,428	11,445	715	10,123	7,907	23,666	1,000	850
July	2,175	1,720	23,192	1,210	8,598	10,052	28,165	1,000	622
August	1,316	2,172	49,584	930	8,886	5,455	29,191	375	700
September. ...	1,248	10,957	80,356	2,560	9,926	6,632	28,261	237	699
October	981	4,405	86,500	3,572	13,703	7,683	25,615	328	591
November.....	598	4,506	83,315	2,452	13,723	6,474	38,357	157	507
December	1,114	4,970	110,442	1,777	22,363	7,824	51,957	510	1,144
Total 1891..	14,406	48,403	631,412	24,109	149,288	90,665	457,801	10,932	9,167
Total 1890..	13,768	58,209	578,955	19,662	181,708	90,677	519,879	9,743	6,781
Total 1889..	14,906	35,292	483,359	13,907	183,652	76,685	450,523	2,767	8,373
Total 1888..	12,495	40,674	409,437	15,566	151,082	83,242	327,189	2,401	9,045
Total 1887..	9,869	27,748	372,275	19,585	129,217	78,293	417,474	.....	10,153

MONTH.	LARD.			STEARINE.		TALLOW.		GREASE.	
	Tcs.	Kegs.	Cases.	Tcs.	Bbls.	Hhds. & casks.	Tcs. and bbls.	Hhds. & cks.	Tcs. and bbls.
January	73,029	39,592	5,831	1,615	336	307	7,891	81	6,066
February	63,403	55,640	6,186	80	50	247	9,557	132	4,846
March.....	61,244	52,297	5,944	337	41	264	7,227	206	7,728
April.	39,206	33,833	5,993	34	39	211	7,580	115	4,157
May.	26,686	18,857	3,076	1,264	100	175	4,954	124	2,935
June	33,926	27,940	5,202	1,500	10	321	3,061	240	3,293
July.....	27,813	28,631	7,132	318	766	323	4,130	98	2,625
August.....	19,115	22,667	7,318	700	35	135	5,107	243	2,146
September.....	31,500	42,920	7,9 6	834	325	277	5,012	260	2,923
October.....	48,750	38,430	11,765	2,538	65	171	9,409	871	3,587
November	36,951	53,530	8,033	3,360	313	72	6,352	104	3,671
December	80,319	75,392	6,899	665	87	145	7,412	254	3,881
Total 1891...	549,942	489,729	81,375	13,240	2,167	2,708	77,692	2,728	47,858
Total 1890...	770,434	386,340	92,302	10,821	1,837	3,081	88,300	2,417	57,149
Total 1889...	622,419	282,514	74,350	5,531	1,679	3,571	58,787	2,166	41,338
Total 1888...	859,476	202,921	65,322	9,122	1,575	3,328	60,528	2,483	37,406
Total 1887...	413,110	203,221	59,979	21,571	2,226	4,987	64,032	1,782	37,118

MONTH.	LARD OIL,	LUBRICATING OIL,	COTTON SEED OIL,	OIL CAKE,	BUTTER,	BUTTERINE.	CHEESE,	EGGS,	OLEOMARGARINE,
	Bbls.	Bbls.	Bbls.	Pkgs.	Pkgs.	Pkgs.	Boxes.	Pkgs.	Pkgs.
January..	1,129	2,087	14,405	41,113	126,310	1,645	60,305	77,624	17,613
February.	1,505	2,907	17,799	35,534	85,935	1,784	44,244	140,659	16,363
March....	935	3,476	19,400	34,466	124,584	2,208	52,041	173,871	10,952
April	688	3,437	15,450	30,618	133,743	1,830	30,045	250,550	7,338
May	572	2,569	11,270	45,327	150,260	1,869	98,130	168,617	9,355
June.....	403	1,398	12,962	57,825	269,931	617	274,902	196,291	10,616
July.....	1,085	2,901	4,673	50,425	241,571	259	309,999	153,478	12,163
August.. .	851	2,654	4,684	36,459	181,963	660	259,652	144,307	8,941
Septemb'r	786	3,896	16,944	37,750	143,420	1,079	218,075	149,729	7,994
October..	1,364	4,054	15,510	49,998	132,913	1,971	200,871	161,537	8,721
November	506	3,247	17,442	48,118	118,688	2,607	164,970	146,161	5,871
December	1,123	2,622	17,670	78,340	108,575	4,284	102,040	104,857	9,467
Total 1891	10,947	35,248	168,209	545,973	1,817,893	20,813	1,815,254	1,867,681	125,394
Total 1890	12,360	36,184	168,284	395,508	1,890,834	6,196	1,988,791	1,715,486	193,949
Total 1889	8,024	46,286	113,877	457,532	2,058,414	11,225	1,968,687	1,553,533	171,954
Total 1888	7,223	46,963	90,105	417,094	1,689,536	14,687	2,024,681	1,317,097	108,443
Total 1887	5,419	41,794	102,570	469,863	1,672,894	42,737	2,007,975	1,275,259	102,284

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EXPORTS OF PRODUCE FROM NEW YORK, MONTHLY,

For the Year 1891.

MONTH.	WHEAT, Bush.	CORN, Bush.	FLOUR, Bbls.	RYE FLOUR, Bbls.	CORN MEAL, Bbls.	OAT MEAL, Bbls.	OATS, Bush.	FEED, Lbs.
January	739,079	606,564	316,432	327	14,133	501	23,145	150,840
February	619,357	447,571	326,652	223	14,182	27	14,854	125,980
March	595,842	533,164	364,448	75	14,274	33	10,519	160,660
April	1,144,399	408,474	407,666	330	15,349	....	18,490	207,640
May	2,945,437	459,233	219,440	12	9,506	860	12,999	131,718
June	2,993,073	1,493,382	243,817	204	15,407	577	18,030	175,260
July	4,120,423	1,433,360	263,657	550	16,271	18	12,939	225,960
August	7,134,062	448,404	206,568	33	11,135	58	139,308	176,460
September	8,238,514	2,431,494	404,533	112	12,801	404	138,118	250,250
October	4,893,622	1,914,474	289,178	359	11,395	2,269	212,361	270,840
November	6,560,123	1,127,913	361,117	387	10,650	5,523	768,325	523,080
December	7,230,165	1,515,878	574,568	101	15,430	12,036	1,836,378	1,797,210
Total 1891	46,514,096	12,819,911	3,978,076	2,713	160,533	22,306	3,205,466	4,195,848
" 1890	12,549,946	24,550,165	3,417,399	2,851	136,432	30,894	9,301,046	1,498,287
" 1889	10,916,604	28,566,313	3,444,423	3,403	144,545	19,736	1,562,903	2,000,680
" 1888	12,609,242	14,509,961	3,684,217	2,279	116,000	3,817	125,755	1,553,275
" 1887	41,885,989	12,299,410	4,151,783	2,634	115,527	8,141	151,628	1,971,240

MONTH.	RYE, Bush.	PEAS, Bush.	BEANS, Bush.	SEEDS. Clover, Bags.	SEEDS. Timothy, Bags.	HOPS, Bales.	BEEF, Bbls.	PORK, Bbls.	BACON AND HAMS. Lbs.
January	.....	28,250	4,286	14,439	3,106	800	19,953	21,908	33,734,875
February	.....	16,857	3,121	14,646	2,849	1,076	20,735	20,953	28,891,040
March	.....	31,202	2,229	3,936	1,550	1,674	18,812	21,111	30,229,770
April	10	32,883	10,734	767	620	361	14,806	21,614	25,465,028
May	16,024	20,488	12,581	884	1,161	1,003	9,050	13,591	13,603,935
June	.....	36,438	18,285	974	200	586	9,239	14,617	10,777,920
July	25,746	24,435	17,687	711	350	1,311	15,727	18,487	16,686,700
August	107,453	18,565	9,320	1,192	1,825	656	11,529	13,152	13,843,525
September	1,744,879	29,648	28,471	8,490	3,834	3,839	20,118	21,001	18,323,750
October	1,075,831	64,786	15,540	6,808	3,742	5,835	15,308	17,267	15,114,753
November	681,200	172,046	16,712	10,272	1,969	8,642	14,528	17,090	18,384,830
December	797,532	192,471	16,043	12,651	3,836	19,968	13,291	20,718	27,949,101
Total 1891	4,448,675	668,069	155,009	75,770	25,032	45,771	183,091	221,509	253,005,227
" 1890	1,351,726	371,814	92,237	93,450	49,985	27,657	209,519	218,553	292,295,640
" 1889	1,070,092	272,914	182,638	71,221	36,129	41,291	176,137	202,619	230,551,508
" 1888	6,237	144,116	115,332	112,963	30,686	46,745	141,051	158,833	177,507,568
" 1887	356,847	195,896	114,482	84,321	31,402	22,852	136,827	163,522	227,737,769

MONTH.	LARD, Lbs.	TALLOW, Lbs.	GREASE, Lbs.	LARD OIL, Gals.	COTTON SEED OIL, Gals.	LUBR'G OIL, Gals.	STEARINE, Galls.	OIL CAKE, Lbs.	OIL MEAL, Lbs.
January	27,274,719	7,639,950	2,922,595	43,306	256,275	2,079,400	450,500	20,049,630	1,074,525
February	30,854,774	7,064,900	2,932,300	34,094	342,222	2,061,466	538,600	16,721,100	1,008,225
March	36,524,457	5,930,780	2,449,950	21,936	684,086	2,348,315	320,600	18,303,140	972,200
April	29,519,582	5,971,181	3,414,700	40,382	549,794	2,574,372	153,200	18,340,960	1,219,400
May	16,588,545	3,637,425	2,653,075	34,062	117,252	2,251,256	41,900	13,806,270	1,400,625
June	16,537,052	3,773,142	2,551,650	32,287	58,486	1,727,086	105,250	17,757,520	2,255,350
July	22,437,100	4,331,030	2,322,575	46,248	241,136	2,330,028	2,200	19,151,860	1,069,440
August	12,302,540	3,329,600	1,515,800	43,950	176,384	1,585,920	80,400	18,199,700	665,575
September	29,556,416	3,944,300	2,626,090	49,871	339,256	2,783,607	329,200	15,698,300	513,400
October	19,311,805	2,478,100	1,633,850	25,631	426,132	2,231,387	189,200	20,461,500	651,100
November	22,496,655	3,199,400	1,712,000	51,704	534,742	1,814,024	439,100	21,252,600	519,145
December	29,427,775	3,918,700	1,982,000	47,412	558,398	2,227,102	1,240,800	32,375,250	829,325
Total 1891	292,831,380	55,218,508	28,716,485	470,883	4,284,163	26,054,463	3,890,950	232,117,830	12,178,310
" 1890	324,362,304	71,277,271	43,875,405	492,888	4,607,159	27,162,842	3,039,564	190,785,487	13,621,767
" 1889	250,791,902	61,731,191	53,092,573	490,973	1,803,402	24,438,736	1,573,106	209,282,920	11,148,241
" 1888	169,675,025	45,998,007	23,858,667	420,044	1,582,083	19,988,228	2,140,434	155,964,863	7,597,085
" 1887	195,965,637	37,390,128	41,875,451	505,190	1,924,441	18,312,612	5,007,490	188,931,328	8,129,376

Exports of Barley, 1891, were 1,869,569 bushels.

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Receipts of Grain, Flour and Meal at New York, Monthly,

During the Year Ended December 31st, 1891.

MONTHS.	By Canal.	By Vessels, Coastwise.	By Rail.	Total.
	Bush.	Bush.	Bush.	Bush.
May	2,127,300	42,631	7,395,895	9,565,826
June	4,861,300	42,908	5,991,578	10 895,786
July	2,541,947	57,487	6,511.696	9,111,130
August	4,611,900	42,115	12,625,294	17,279,239
September	5,681,500	135,362	16,537,767	22,354,629
October	6,929,794	95,628	14,023,914	21,049,336
November	4,092,900	126,378	16,336,961	20,556,239
Total, 7 months	30,846,641	542,509	79,423,085	110,812,185
Total, 5 months	864,300	780,258	45,421,608	47,066,166
Total, 12 months 1891	31,710,941	1,322,767	124,844,643	157,878,351
Total, 7 months	30,082,900	630,513	46,988,752	77,702,165
Total, 5 months	102,500	929,088	43,279,967	44,311,505
Total, 12 months 1890	30,185,400	1,609,551	90,218,719	122,013,670
Total, 7 months	33,606,695	1,201,134	43,114,456	77,922,285
Total, 5 months	389,200	1,235,278	33,003,593	34,628,071
Total, 12 months 1889	33,995,895	2,436,407	76,118,054	112,550,356
Total, 7 months	33,155,475	1,802,581	40,199,970	75,158,026
Total, 5 months	865,800	1,672,038	28,356,506	30,894,344
Total, 12 months 1888	34,021 275	3,474,619	68,556,476	106,052,370

Receipts of Grain Alone at New York in 1891.

MONTHS.	By Canal.	By Vessels, Coastwise.	By Rail.	Total.
	Bush.	Bush.	Bush.	Bush.
May	2,127,300	12,374	5,312,050	7,451,724
June	4,861,300	12,400	4,093,492	8,967,192
July	2,527,700	23,796	4,984,178	7,535,674
August	4,611,900	3,144	10,492,167	15,107.211
September	5,681,500	10,029	13,792,319	19 483,848
October	6,929,794	1,740	11,294,555	18,226,089
November	4,092,900	14,203	13,266,515	17,373,618
Total, 7 months	30,832,394	77,686	63,235,276	94,145,356
Total, 5 months	864,300	457,543	32,958,897	34,280,740
Total, 12 months 1891	31,696,694	535,229	96,194,173	128,426,096
Total, 7 months	30,082,900	212,976	31,554,905	61,850,781
Total, 5 months	102,500	633,464	32,383,163	33,119,127
Total, 12 months 1890	30,185,400	846,440	63,938,068	94,969,908
Total, 7 months	33,605.390	412,972	26,757,642	60,776,004
Total, 5 months	389,200	771,323	23,677,106	24,837,529
Total, 12 months 1889	33,994,590	1,184,195	50,434,748	85,613,533
Total, 7 months	33,154,800	1,236,245	23,752,583	58.143,628
Total, 5 months	865,800	1,369,117	16,762,467	18,997,384
Total, 12 months 1888	34,020,600	2,605,362	40,515,050	77,141,012

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Receipts of Flour and Meal alone at New York During 1891,

At their equivalent in Bushels.

Flour and Meal.	By Canal.	By Vessels, Coastwise.	By Rail.	Total.
	Bushels.	Bushels.	Bushels.	Bushels.
May	.....	80,257	2,033,845	2,114,102
June	.....	80,508	1,898,086	1,928,594
July	14,247	33,691	1,527,518	1,575,456
August	.....	38,971	2,133,057	2,172,028
September	.....	125,333	2,745,448	2,870,781
October	.....	93,888	2,729,359	2,823,247
November	.....	112,175	3,070,446	3,182,621
Total, 7 months	14,247	464,823	16,187,759	16,666,829
Total, 5 months	.....	322,715	12,462,711	12,785,426
Total, 12 months 1891	14,247	787,538	28,650,470	29,452,255
Total, 7 months	.....	467,528	15,383,843	15,851,371
Total, 5 months	.....	295,583	10,896,808	11,192,391
Total, 12 months 1890	.....	763,111	26,280,651	27,043,762
Total, 7 months	1,305	788,166	16,356,809	17,146,280
Total, 5 months	.....	464,050	9,326,492	9,790,542
Total, 12 months 1889	1,305	1,252,216	25,683,301	26,936,822
Total, 7 months	675	566 336	16,447,387	17,014,398
Total, 5 months	.....	302,921	11,594,039	11,896,960
Total, 12 months 1888	675	869,257	28,041,426	28,911,358

Comparative Aggregate Receipts.*

	By Canal.	By Vessels, Coastwise.	By Rail.	Total.
	Bushels.	Bushels.	Bushels.	Bushels.
1891	31,710,941	1,322,767	124,844,643	157,878,351
1890	30,185,400	1,609,551	90,218,719	122,013,670
Increase	1,525,541	.....	34,625,924	35,864,681
Decrease	.....	286,784	.....	.....
1890	30,185,400	1,609,551	90,218 719	122,013,670
1889	33,995,895	2,436,411	76,118,049	112,550,355
Increase	.....	.....	14,100,670	9,463,315
Decrease	3,810,495	826,860	.....	.....
1889	33,995,895	2,436,411	76,118,049	112,550,355
1888	34,021,275	3,474,619	68,556,476	106,052,370
Increase	.....	.....	7,561,573	6,497,985
Decrease	25,380	1,038,208	.....	.....
1888	34,021,275	3,474,619	68,556,476	106,052,370
1887	46,011,000	1,414,708	80,075,096	127,500,804
Increase	.....	2,059,911	.....	.....
Decrease	11,989,725	.....	11,518,620	21,448,434

* Beans, Oat Meal, Buckwheat, Hominy and Black Eyed Peas not included.

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DURING SEVEN MONTHS OF CANAL NAVIGATION, MAY TO NOVEMBER INCLUSIVE.

GRAIN, FLOUR AND MEAL.	By Canal.	By Vessels, Coastwise.	By Rail.	Total, Water and Rail.
	Bushels.	Bushels.	Bushels.	Bushels.
1891	30,846,641	542,509	79,423,035	110,812,185
1890	30,062,900	680,513	46,938,752	77,702,165
Increase	783,741	.....	32,484,283	33,110,020
Decrease	.....	188,004	.....	.....
1890	30,062,900	680,513	46,938,752	77,702,165
1889	33,606,695	1,201,134	43,114,456	77,922,285
Increase	.....	.....	3,824,296	.....
Decrease	3,523,795	520,621	.....	220,120
1889	33,606,695	1,201,134	43,114,456	77,922,285
1888	33,155,475	1,802,581	40,199,970	75,158,026
Increase	451,220	.....	2,914,486	2,764,259
Decrease	.....	601,447	.....	.....
1888	33,155,475	1,802,581	40,199,970	75,158,026
1887	45,675,100	800,136	45,341,417	91,816,653
Increase	.....	1,002,445	.....	.....
Decrease	12,519,625	.....	5,141,447	16,658,627

DURING FIVE MONTHS OF WINTER RAIL TRANSPORTATION, JANUARY, FEBRUARY, MARCH, APRIL AND DECEMBER.

GRAIN, FLOUR AND MEAL.	By Canal.	By Vessels, Coastwise.	By Rail.	Total by Rail and Water.
	Bushels.	Bushels.	Bushels.	Bushels.
1891	864,300	780,258	45,421,608	47,066,166
1890	102,500	929,038	43,279,967	44,311,505
Increase	761,800	.....	2,141,641	2,754,661
Decrease	.....	148,780	.....	.....
1890	102,500	929,038	43,279,967	44,311,505
1889	389,200	1,235,273	33,003,598	34,628,071
Increase	.....	.....	10,776,369	9,683,434
Decrease	286,700	306,235	.....	.....
1889	389,200	1,235,273	33,003,598	34,628,071
1888	865,800	1,672,038	28,356,506	30,894,344
Increase	.....	.....	4,647,092	3,733,727
Decrease	476,600	436,765	.....	.....
1888	865,800	1,672,038	28,356,506	30,894,344
1887	335,900	614,572	24,733,679	25,684,151
Increase	529,900	1,057,466	.....	.....
Decrease	.....	.....	6,377,173	4,789,807

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Receipts by all Routes at New York for the Year 1891.

	Hudson.	Erie.	Penn.	D., L. & W.	West S. & B.	L. V. R.R.	Balt. & O. R. R.	Various.	Total Rail.	River and Coast.	Canal.	Total Water	Total Rail & Water.
Flour, barrels.	1,282,464	1,231,895	788,219	517,259	589,905	1,237,286	238,587	130,622	5,955,537	163,736	3,166	166,902	6,122,439
Meal, bbls.....	3,737	11,538	133,159	510	1,643	824	29,980	490	186,871	5,588	.....	5,588	192,459
" sacks...	37,038	157,106	272,584	11,174	5,002	21,657	34,025	12,939	551,535	14,187	.....	14,187	565,722
Wheat, bushels	15,211,800	11,808,050	404,350	434,500	6,124,750	4,871,650	9,950	16,492	38,881,542	156,715	21,968,594	22,125,309	61,006,851
Corn, "	6,115,575	4,529,675	1,418,875	479,625	4 578,650	2,941,375	154,450	64,610	20,282,235	108,559	3,951,300	4,059,859	24,342,094
Oats, "	5,737,300	6,660,500	555,525	640,300	9,522,475	3,536,350	42,325	220,375	26,906,150	400	831,200	831,600	27,737,750
Barley, "	602,000	386,050	175,050	593,050	553,750	44?,350	....	3,000	2,761,250	210,490	1.965,800	2,176,290	4,937,540
Rye, "	626,850	1,361,275	184,375	97,760	357,950	447.582	775	42,284	3.118,851	9,954	2,462,300	2,472.254	5,591,105
Malt, "	1,749,900	937,850	102,660	162,900	272,400	157,700	....	25,395	3,408,795	48,771	422,600	471.371	3,880,166
Peas, "	101,100	133,100	22,650	178,750	125,950	243,350	....	30,450	835,350	340	94,900	95,240	9 0,590
Total Grain.	30,134,525	25,816,500	2,863,475	2,586,885	21,536 325	12,646,357	207,500	402,606	96,194,173	535.229	31,696.694	32,231,923	128,426.096
Flour to bush.	5,501,088	5.543,527	3,546,985	2,327.666	2,651,422	5,567,787	1,073,643	587,799	26,799,916	736.812	14,247	751,059	27.550,975
Meal to bushels	89,094	380,484	1,097,704	24,388	16,516	46,610	187,970	27,798	1,850,554	50,726	.....	50,726	1,901,280
Grand total.	35,724,687	31,720,511	7,508,164	4,988,939	24,204,323	18,260,754	1,469,112	1,018,203	124,844,643	1,322,767	31,710,941	33.033,708	157,878,351
Per cent.....	22.63	20.09	4.76	3.13	15.33	11.57	0.93	0.64	79.08	0.83	20.09	20.92	100

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Receipts of Flour, Grain and Meal at New York, Monthly, by all Routes, for the Year 1891.

MONTH.	Hudson.	Erie.	Penn.	D., L. & W.	W. Shore & Buffalo.	Lehigh Valley.*	Balt. & Ohio.*	Various.	Total Rail.	River and Coast.	Canal.	Total Water.	Total Rail and Water.
January	1,676,413	1,045,358	508,977	326,670	1,743,490	837,047	90,421	277,779	6,506,155	90,151	.....	90,151	6,596,306
February	1,159,035	1,698,088	656,699	271,528	1,142,945	770,868	97,403	148,473	5,944,989	202,380	.....	202,380	6,147,369
March	1,847,535	1,849,333	573,850	353,749	1,508,283	1,027,257	129,029	109,124	6,908,660	161,244	.....	161,244	7,069,904
April	820,718	1,408,736	361,474	180,350	2,001,024	663,277	64,308	57,035	5,556,916	112,636	.....	112,636	5,669,552
May	1,691,432	1,965,654	423,363	295,853	1,671,438	1,2[illegible]6,610	77,282	34,262	7,895,894	42,652	2,127,300	2,169,932	9,565,826
June	1,924,436	1,993,682	324,542	190,280	630,390	819,122	77,452	31,673	5,991,577	42,908	4,861,300	4,904,208	10,895,785
July	2,594,738	1,358,989	328,862	152,933	1,333,198	716,310	79,960	16,705	6,511,695	57,487	2,541,947	2,599,434	9,111,129
August	4,229,022	3,266,973	651,520	223,953	2,005,960	2,093,969	109,915	43,913	12,625,225	42,115	4,611,900	4,654,015	17,279,240
September	5,488,353	4,827,741	709,327	409,598	2,425,659	2,489,352	137,544	50,193	16,537,767	135,362	5,681,500	5,816,862	22,354,629
October	4,459,503	4,306,171	511,380	451,588	2,070,732	2,002,290	138,390	83,860	14,023,914	95,628	6,929,794	7,025,422	21,049,336
November	5,288,148	3,525,884	577,755	624,028	3,140,959	2,670,473	162,646	47,068	16,336,961	126,378	4,092,900	4,219,278	20,556,239
December	5,115,309	4,473,453	1,580,415	1,458,409	4,530,245	2,924,179	804,762	118,118	20,504,890	213,846	864,300	1,078,146	21,583,036
Total, 1891	35,794,687	31,720,511	7,508,164	4,988,939	24,204,323	18,260,754	1469,112	1,018,203	124,844,643	1,322,767	31,710,941	33,033,708	157,878,351
Total, 1890	18,022,105	25,380,417	7,372,997	5,918,659	17,772,041	13,375,105	1043,659	1,333,786	90,218,719	1,609 551	30,185,400	31,794,951	122,013,670
Total, 1889	18,191,801	18,385,025	8,582,714	6,301,386	15,922,217	7,113,434	922,629	698,848	76,118,054	2,436,407	33,995,895	36,432,302	112,550,356
Total, 1888	18,996,845	16,409,906	8,784,272	4,450,768	13,463,510	.....	.. ....	6,451,175	68,556,476	3,474,619	34,021,275	37,495,894	106,052,370
Yearly Per ct. 1891	22.63	20.09	4.76	3.13	15.33	11.57	0.93	0.64	79.08	0.83	20.09	20.92	100
" " 1890	14.77	20.80	6.04	4.85	14.57	10.96	0.86	1.09	73.94	1.32	24.74	26.06	100
" " 1889	16.16	16.33	7.64	5.60	14.14	6.32	0.82	0.62	67.63	2.16	30.21	32.37	100
" " 1888	17.91	15.47	8.28	4.20	12.70	....	....	6.08	64.64	3.28	32.08	35.36	100

*Included in "Various" prior to 1889.

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Grain in Store in New York and Brooklyn Warehouses, Weekly,

For the Year 1891.

DATE.		Wheat, Bush.	Corn, Bush.	Oats, Bush.	Barley, Bush.	Rye, Bush.	Malt, Bush.	Peas, Bush.
January	3.....	2,212,778	512,670	1,582,584	302,687	18,063	223,610	9,993
"	10.....	2,062,951	647,341	1,541,478	281,856	18,655	227,085	9,993
"	17.....	1,822,663	617,093	1,475,948	244,447	18,50	216,059	12,237
"	24.....	1,573,226	510,143	1,456,917	242,641	18,50	214,561	12,287
"	31.....	1,281,270	502,586	1,454,376	196,846	18,500	211,053	12,187
February	7.....	1,251,679	349,154	1,225,463	223,758	5,944	214,997	11,966
"	14.....	1,118 421	281 945	1,150 675	298,862	6,404	185,905	11.474
"	21.....	1,170,643	246,582	996,524	243,128	7,251	177 516	10,774
"	28.....	1,152,912	365,764	960,043	214,088	7,772	176,556	10,574
March	7.....	1,132,217	309,294	993,105	151,859	8,766	179,893	9,974
"	14.....	1,012,861	369,250	910,321	119,091	14,143	150,380	8,174
"	21.....	852,098	350,472	901,786	80,716	17,481	196,753	8,127
"	28.....	825,823	346,025	794,225	17,691	16,700	185,572	6,342
April	4.....	728,132	422,224	720,675	28,365	16,750	190,195	4,777
"	11.....	571,170	375,059	681,503	25,171	8,035	185,287	4,577
"	18.....	506,111	335,114	661,105	62	3,535	207,149	4,577
"	25.....	389,135	186,221	569,321	10,165	....	197,606	1,000
May	2.....	200,691	113,415	523,253	....	....	253,060	337
"	9.....	390,581	43,408	534,624	....	....	242,034	337
"	16.....	416,121	86,129	644,409	9,988	....	236,136	237
"	23.....	471,280	87,602	656,712	9,988	....	241,068	237
"	30.....	669 304	333,117	769,311	19,988	....	240,268	137
June	6.....	947,571	401.275	1,023,011	10,738	8,927	217,313	9,020
"	13.....	938 171	182,129	972,483	10,738	17,369	205,832	9.020
"	20.....	548 996	46,699	773,926	9,938	17,369	205,332	10,092
"	27.....	962,528	131,733	881,354	....	17,994	194,336	10,092
July	4.....	909,931	178 256	932,934	....	26,117	171,670	9,020
"	11.....	812,806	44,160	503,725	....	26,117	155,255	9,020
"	18.....	626,459	61,933	322,436	....	17,189	154,424	9,307
"	25.....	527,996	193,965	407,287	....	8,748	149,903	9,910
August	1.....	575,084	386,869	450,717	....	9,727	135 656	9,307
"	8.....	385,731	289,933	67,210	....	12,033	124,916	8,617
"	15.....	446,562	215,049	80,262	....	17,690	124,416	8,107
"	22.....	734,228	149,064	153,250	....	55,638	106,767	7,507
"	29.....	2,320,154	165,400	346,954	....	156,593	92,308	6,907
September	5.....	3,221,761	290,429	320,446	....	240.972	109,457	6,307
"	12.....	3,221,207	352,497	551,377	....	348,667	91,908	4,507
"	19.....	3,626,097	341,677	919,764	684	537,074	99,053	3,320
"	26.....	4,383,597	450,989	1,403,547	....	556,274	80,641	3,320
October	3.....	4,834 582	775,995	1,588,436	549	412,360	50,714	2,220
"	10.....	5,184,361	900,695	1,052,891	549	523,771	42,985	1,202
"	17.....	6,133,083	811,741	1,057,964	3,542	582,928	42,985	602
"	24.....	7,296,314	582,798	1,110,685	549	648,181	53,086	1,118
"	31.....	8,011,425	388,198	1,239,744	30,188	801,108	52,315	602
November	7.....	8,290,425	127,919	1,196,977	42,966	878,052	52,316	....
"	14.....	7,831,909	84,629	1,220,269	49,129	1114,127	52,316	1,014
"	21.....	7,481,481	95,796	1,457,854	107,746	1108,718	52,316	....
"	28.....	7,513,004	198,109	1,968,586	163,360	1081,368	52,316	471
December	5.....	7,484,045	230,213	1,269,061	81,498	1098,644	52,316	371
"	12.....	7,514,681	420,898	1,542,120	88,906	971,538	66,491	2,747
"	19.....	7,531,775	589,129	1,179,978	158,518	1098,806	59,491	10,949
"	26.....	7,578,589	796,903	1,053,975	179,084	1097,710	57,115	13,495

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WEEKLY VISIBLE SUPPLY OF GRAIN.

1891.

DATE.		WHEAT, Bush.	CORN, Bush.	OATS, Bush.	RYE, Bush.	BARLEY, Bush.
January	3	25,847,075	2,757,505	3,795,608	476,504	4,059,344
	10	25,519,263	2,814,916	3,770,769	440,471	3,810,891
	17	25,085,965	2,743,794	3,552,440	419,586	3,525,641
	24	24,263,233	2,675,435	3,475,080	416,126	3,381,478
	31	23,799,247	2,642,243	3,594,366	401,813	3,144,068
February	7	23,358,770	2,591,951	3,218,092	373,709	3,050,008
	14	23,167,253	2,400,807	2,922,461	366,883	2,998,643
	21	23,234,964	2,595,759	2,852,523	394,814	2,678,453
	28	23,250,093	2,807,216	2,948,029	399,105	2,439,790
March	7	23,151,571	2,639,250	2,874,854	392,823	2,179,319
	14	22,899,220	2,720,014	2,816,176	416,171	1,863,866
	21	23,012,435	2,969,687	2,809,260	458,865	1,482,876
	28	22,745,683	2,958,040	2,806,221	471,069	1,398,294
April	4	22,483,910	2,661,223	2,545,337	455,405	1,275,693
	11	22,396,900	2,338 337	2,593,614	456,058	1,040,663
	18	23,186,106	2,238,337	2,508,477	417,858	911,175
	25	22,343,563	2,464,423	2,622,358	428,778	767,114
May	2	21,063,343	3,124 700	2,838,822	426,520	592,843
	9	20,353,880	3,718,088	2,629,268	414,586	650,004
	16	19,243,142	3,480,844	3,071,765	391,460	550,737
	23	18,391,735	4,494,585	3,533,081	328,482	317,505
	30	17,492,728	5,153,738	4,243,566	335,271	179,767
June	6	16,477,405	5,606,887	4,549,391	304,859	146,274
	13	15,541,543	4,955,977	4,262,500	294,598	112,909
	20	14,657,217	4,318.293	4,028,193	253,178	125,178
	27	13,599,386	3,851,051	3,666,248	243,019	107,385
July	4	12,583,601	4,090,221	3,563,310	219,363	96,608
	11	11,8 5,887	3,964,867	2,794,518	214,637	82,412
	18	12,472,294	3,365.302	1.759,308	152,600	74,779
	25	14,100,477	3,085,876	1,770,535	266,866	74,741
August	1	16,768,103	3,573,357	2,072,681	584,066	71,968
	8	17,954,084	3,800,447	2,103.441	901,802	65,706
	15	19,556,638	3,855,104	2,208,227	1,197,585	65,162
	22	17.857,968	4,197,573	2,141,865	1,796,656	57,225
	29	19,124,843	5,611,353	3,146,561	2,439,612	65,516
September	5	19,862,435	6,967,081	3,596,014	2,758,140	137,553
	12	21,935,841	8,286.709	4,042,973	2,705,976	308,357
	19	24.543,614	9,249,335	4,480,946	3,064,658	677,002
	26	26,861,537	8,837,009	5,470,224	2,538,201	1,263,707
October	3	27,755,056	7.546,584	5,854,281	2,169,142	1,268,647
	10	29,357,341	5,489,604	5,073,602	2.511,958	1,983,139
	17	31,038,941	3,853,353	4,274,337	2,695,922	2,517,597
	24	34,644,251	2,831,965	4,448,583	2,719,807	2,705,259
	31	36,231,758	3,052,475	4,188,445	2,519,759	3,175,141
November	7	38,971,951	2,811,981	4,384,398	2,428,427	3,187,494
	14	38,838,513	1,805,638	4,473.825	2,460,788	3,295,029
	21	41,014,514	1,950,060	4,645,230	2.505,804	3,786,460
	28	43,265,628	2,696,380	4,187,477	2,384,445	3,563,231
December	5	41,653,124	2,236,758	3,755,066	2,268,722	2,765,190
	12	42.258.825	3,065,366	4,425,782	2,336,308	2,448,675
	19	43,262,844	3,915,022	3,843,069	2,436,260	2,428,109
	26	44,630,217	5,864,252	3,720,647	2,492,525	2,402,879

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EXPORTS OF FLOUR FROM NEW YORK,

For the undermentioned Crop Years, with distribution.

DESTINATION.	From Sept. 1, 1840, to Sept. 1, 1841.		From Sept. 1, 1839, to Sept. 1, 1840.		From Sept. 1, 1838, to Sept. 1, 1839.	
	Flour, bbls.	Totals.	Flour, bbls.	Totals.	Flour, bbls.	Totals.
GREAT BRITAIN.						
Liverpool	123,746		236,843		126,817	
London	417,967		522,560		491,407	
Glasgow	264,942		465,933		201,711	
Hull	12,236		14,318		10,145	
Bristol	264,644		229,230		224,531	
Avonmouth	1,714		27,099		72,055	
Leith	267,970		203,542		146,135	
Cork and Queenstown	.....		.....		.....	
Newcastle	12,176		26,420		2,655	
Cardiff	...		1,187		200	
Other British Ports	4,664		10,925		5,877	
		1,389,927		1,756,257		1,346,533
GERMAN, DUTCH AND BELGIAN PORTS.						
Bremen	2,250		5,084		6,079	
Antwerp	62,040		77,112		11,079	
Hamburg	5,576		25,481		972	
Rotterdam	95,805		94,051		28,677	
Amsterdam	77,730		141,262		106,286	
Other German Ports	.....		.....		179	
		242,901		342,940		153,272
Copenhagen	14,120		.....		.....	
Denmark	.....		.....		512	
Norway and Sweden	10,068		12,541		1,714	
		29,188		12,541		2,226
FRANCE.						
Havre	9,440		.....		.....	
Marseilles	.....		.....		.....	
Bordeaux	14		15		.....	
Other French Ports	.....		.....		.....	
		9,454		15		.....
SPAIN AND PORTUGAL.						
Lisbon	4,260		10,314		9,868	
Oporto	250		.....		816	
Other Portuguese Ports	.....		.....		.....	
Barcelona	.....		278		71	
Cadiz	.....		.....		90	
Gibraltar	4,413		8,550		2,859	
Other Spanish Ports	1,422		1,015		1,618	
		10,345		20,157		15,342
Italy		.....		227		16
WEST INDIES.						
Cuba	167,955		218,605		226,699	
Hayti	243,562		134,715		143,801	
St. Domingo	28,949		32,774		40,889	
Other West Indian Ports	699,499		492,010		569,878	
		1,139,965		878,104		961,217
Brazil	176,486		130,879		156,954	
Central America	27,788		17,332		32,546	
Mexico	7,116		14,030		7,758	
Other South American Ports	395,378		263,266		341,854	
		606,768		425,507		538,412
British N. A. Colonies		81,475		100,331		121,547
Other Countries		24,968		19,842		27,682
Totals		3,534,996		3,558,621		3,188,947

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EXPORTS OF WHEAT FROM NEW YORK,

For the undermentioned Crop Years, with distribution.

DESTINATION.	From Sept. 1, 1890, to Sept. 1, 1891.		From Sept. 1, 1889, to Sept. 1, 1890.		From Sept. 1, 1888, to Sept. 1, 1889.	
	Wheat, bush.	Totals.	Wheat, bush.	Totals.	Wheat, bush.	Totals.
GREAT BRITAIN.						
Liverpool	2,359,852		2,709,836		1,892,270	
London	1,552,121		904,710		659,208	
Glasgow	1,613,026		1,735,389		495,402	
Hull	832,848		245,282		112,598	
Bristol	1,307,960		639,895		210,115	
Leith	982,269		.....		.....	
Avonmouth	476,069		745,647		489,807	
Cork and Queenstown	251,575		75,203		.....	
Newcastle	417,717		211,015		51,536	
Cardiff	.....		23,988		84,901	
Other British Ports	281,631		1,451,526		378,345	
		10,015,108		8,742,443		4,023,962
GERMAN, DUTCH AND BELGIAN PORTS.						
Antwerp	3,169,663		927,085		1,137,128	
Hamburg	1,177,809		.....		.....	
Bremen	60,115		33,473		.....	
Rotterdam	366,149		41,263		.....	
Amsterdam	396,909		13,658		.....	
Other German Ports	.....		.....		.....	
		5,170,631		1,014,479		1,137,128
Copenhagen	248,433		.....		.....	
Denmark	.....		.....		11,981	
Norway and Sweden	388,907		.....		.....	
		637,345				11,981
FRANCE.						
Havre	736,961		24,277		15,992	
Marseilles	758,465		191,284		102,548	
Bayonne	.....		.....		.....	
Dunkirk	205,600		.....		.....	
Rouen	.....		.....		.....	
Calais	.....		.....		.....	
Bordeaux	300,789		110,040		581,390	
St. Nazaire	87,998		.....		.....	
Other French Ports	249,036		.....		.....	
		2,338,849		325,551		699,930
PORTUGAL.						
Lisbon	2,755,851		2,547,776		1,695,604	
Oporto	718,837		479,115		275,180	
Other Portuguese Ports	.....		.....		.....	
		3,474,688		3,026,891		1,970,784
SPAIN.						
Barcelona	.....		.....		.....	
Gibraltar	.....		.....		.....	
Other Spanish Ports	1,050		53,734		30	
		1,050		53,734		30
ITALY.						
Genoa	.....		.....		.....	
Naples	.....		.....		.....	
Other Italian Ports	.....		.....		.....	
		.....				.....
SOUTH AMERICA.						
Mexico	5,386		2,300		.....	
Brazil	44,177		578,637		293,988	
Other S. A. Ports	10,615		78,130		555,923	
		60,178		659,067		849,861
WEST INDIES.						
Cuba	718		26		10	
Other West Indian ports	12,818		29,286		21,057	
		13,536		29,312		21,067
Other Countries		109,139		123,445		34,756
Totals		21,820,517		13,973,922		8,749,484

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EXPORTS OF CORN FROM NEW YORK,

For the undermentioned Years, with Distribution.

DESTINATION.	From Sept. 1, 1890, to Sept. 1, 1891.		From Sept. 1, 1889, to Sept. 1, 1890.		From Sept. 1, 1888, to Sept. 1, 1889.	
	Corn, bush.	Totals.	Corn, bush.	Totals.	Corn, bush.	Totals.
GREAT BRITAIN.						
Liverpool	794,609		3,611,593		4,019,186	
London	1,092,181		3,381,570		4,509,533	
Glasgow	1,062,946		2,545,149		4,660,766	
Hull	163,266		1,375,461		1,957,709	
Bristol	284,768		662,557		755,376	
Avonmouth	76,363		644,478		837,566	
Belfast	.....		.....		85,968	
Cork and Queenstown	.....		.....		94,740	
Newcastle	244,498		726,213		543,356	
Cardiff	.....		95,892		51,571	
Other British Ports	161,426		922,037		1,084,890	
		3,880,069		14,615,950		18,150,660
GERMAN, DUTCH AND BELGIAN PORTS.						
Antwerp	1,027,876		3,230,872		3,402,891	
Hamburg	1,108,126		2,663,955		2,178,365	
Bremen	332,863		792,053		652,716	
Rotterdam	634,817		557,347		543,557	
Amsterdam	419,413		535,402		415,549	
Other German ports	81,623		2,062,348		248,586	
		3,604,286		9,842,977		7,441,594
Copenhagen	776,822					
Denmark	94,285		172,927		1,944,123	
Sweden and Norway	14,400		136,573		4,500	
		885,507		309,500		1,948,623
FRANCE.						
Havre	4,923		96,470		57,138	
Marseilles	.....		276,516		409,270	
Bayonne	.....		.....		.....	
Dunkirk	.....		.....		51,110	
Rouen	.....		.....		.....	
Bordeaux	.....		451,809		189,656	
Other French ports	.....		.....		70,561	
		4,923		824,795		777,735
PORTUGAL.						
Lisbon	113,985		173,068		.....	
Oporto	201,823		.....		.....	
		315,108		173,068		.....
SPAIN.						
Barcelona	.....		100,466		.....	
Gibraltar	.....		.....		.....	
Cadiz	.....		.....		.....	
Other Spanish ports	58,440		416,540		35,849	
		58,440		517,006		35,849
ITALY.						
Venice	.....		87,432		.....	
Naples	30,962		310,630		204,411	
Genoa	.....		40,097		.....	
Other Italian ports	8,000		94,740		90,437	
		38,962		432,939		294,848
SOUTH AMERICA.						
Brazil	4,839		15,286		58,322	
Central America	7,060		17,295		7,733	
Mexico	223,338		326,954		472,023	
Other S. A. ports	286,263		41,705		507,379	
		534,500		401,240		1,045,457
WEST INDIES.						
Cuba	244,716		230,417		121,798	
Hayti and St. Domingo	8,806		3,822		2,591	
Other West Indian ports	543,933		314,491		430,497	
		797,455		548,730		554,886
British N. A. colonies		73,884		21,532		12,536
Other countries		96,125		74,546		38,494
Totals		10,281,172		27,762,273		29,600,622

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Monthly and Aggregate Sales of Flour, Grain and Provisions in New York Produce Exchange for the Year 1891, with Average Prices.

	Wheat Flour.	Rye. Flour.	Wheat.	Corn.	Oats.	Rye.	Barley.	Pork.	Lard.	Tallow.
	Bbls.	Bbls.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bbls.	Tcs.	Lbs.
January	429,075	14,200	58,822,000	12,242,000	6,440,000	6,000	339,500	7,450	119,540	1,633.000
February	242,450	16,000	71,062,000	15,788,000	5,130,000	.....	85,000	9,155	114,375	1,389,500
March	396,865	15,970	190,305,000	59,240,000	8,601,000	1,900	171,000	12,095	210,770	1,045,000
April	380,675	9,425	287,597,000	42,307,000	9,310,000	41,000	170,000	8,600	105,582	1,842,500
May	247,025	2,900	213,910,000	51,406,000	7,269,000	.....	12,000	3,530	85,530	2,178,000
June	225,175	2,100	121,202,000	25,162,000	2,968,000	72,000	.....	7,250	98,858	1,632,000
July	420,125	12,400	124,616,000	22,877,000	6,557,000	568,000	.....	8,600	86,228	1,155,000
August	426,300	10,650	169,732,000	25,841,000	8,648,000	1,278,500	.....	5,550	100,250	1,266,000
September	440,150	11,600	118,814,000	36,094,000	9,024,000	296,500	20,000	5,900	107,080	976,500
October	435,310	15,300	146,076,000	37,464,000	14,677,000	885,500	626,000	6,600	76,680	1,760,000
November	415,700	15,700	117,424,000	40,564,000	13,318,000	1,094,500	555,000	6,750	66,580	835,000
December	442,850	10,405	72,711,000	32,781,000	8,556,000	344,000	325,500	5,825	83,890	1,166,000
Total, 1891	4,561,600	150,650	1,692,272,000	403,957,000	107,597,000	4,590.000	2,304,000	87,225	1,255,263	16,949,500
Average price	$4.98	$4.92	$1.09⅜	$0.70¾	$0.46	$0.98½	$0.85⅛	$11.88	$0.06⅝	$0.04⅛
Total, 1890	4,240,975	149,775	1,238,327,000	431,148,000	129,530,000	581,800	2,098,300	85,515	1,008,448	15,280,700
Average price	$4.66	$3.44⅝	$0.98¼	$0.48⅛	$0.37⅞	$0.63¾	$0.72¼	$12.13	$0.06½	$0 041⅛
Total, 1889	2,947,005	.....	1,123,148,660	258,135,800	90,108,000	823,050	1,317,150	73,080	1,029.855	21,569,000
Average price	$4.62	.....	$0.88⅛	$0.43	$0.28⅛	$0.54½	$0.75⅛	$12.57½	$0.06¼	$0.04⅛
Total, 1888	3,215,202	.....	1,568,141.500	331,431,300	85,529,000	16,800	1,343,575	72,950	1,630,779	22,141,000
Average price	$4.75	.....	$0.97⅛	$0 57⅜	$0.35½	$0.67¼	$0.89⅝	$15.00	$0.067	$0.04¼
Total, 1887	3,390,513	.....	1,727,797,100	265.449.900	91,350,160	300,140	2,214,750	87,755	3,444,405	22,180,000
Average price	$4.50	.....	$0.88⅜	$0.50⅝	$0.34⅝	$0.59¾	$0.82½	$15.00	$0.07¼	$0.04
Total, 1886	3,420.210	.....	1,543,160,061	255,170.400	74,972,100	284,200	1,218,300	77,322	3,572,653	19,055,000
Average price	$4.50	.....	$0.88½	$0.48¾	$0.35½	$0.60	$0.73¾	$10.63	$0.07¼	$0.04¼
Total, 1885	3,383,288	.....	1,391,488,000	339,054,166	194,940.700	273,600	2,169,700	78,945	3,188 750	10,165,000
Average price	$4.54	.....	$0.96⅝	$0.53⅛	$0.35⅛	$0.72⅛	$0.79¼	$11.57	$0.06¾	$0.06½

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Receipts by all Routes at New York for the Year 1891.

	Hudson.	Erie.	Penn.	D., L. & W.	West S. & B.	L. V. R.R.	Balt. & O. R. R.	Various.	Total Rail.	River and Coast.	Canal.	Total Water	Total Rail & Water.
Flour, barrels.	1,222,464	1,231,895	788,219	517,259	589,205	1,237,286	238,587	130,622	5,955,537	163,736	3,166	166,902	6,122,439
Meal, bbls.....	3,737	11,538	138,159	510	1,643	824	29,980	480	186,871	5,588	.....	5,588	192,459
" sacks...	37,038	157,166	272,534	11,174	5,002	21,657	34,025	12,939	551,535	14,187	.....	14,187	565,722
Wheat, bushels	15,211,800	11,808,050	404.350	434,500	6,124,750	4,871,650	9,950	16,492	38,881,542	156,715	21,968,594	22,125,309	61,006,851
Corn, "	6,115,575	4,529,675	1,418.875	479,625	4 578,050	2,941.375	154,450	64,610	20,282,235	108,559	3,951,300	4,059,859	24,342.094
Oats, "	5,727,300	6,660,500	555,525	640,300	9,523.475	3,536,350	42,325	220,375	26,906,150	400	831,200	831,600	27,737,750
Barley, "	602,000	386,050	175,050	593,050	553,750	448,350	....	3,000	2,761,250	210,490	1,965,800	2,176,290	4,937,540
Rye, "	626,850	1,361,275	184,375	97,760	357,950	447,582	775	42,284	3.118,851	9,954	2,462,300	2,472.254	5,591,105
Malt, "	1,749,900	937,350	102,650	162,900	272,400	157,700	....	25,395	3,408,795	48,771	422,600	471,371	3,880,166
Peas, "	101,100	133,100	22,650	178,750	125,950	243,350	....	30,450	835,350	340	94,900	95,240	9 0,590
Total Grain.	30,134,525	25,816,500	2,863,475	2,586,885	21,536 325	12,646,357	207,500	402,606	96,194,173	535.229	31,696,694	32,231,923	128,426.096
Flour to bush.	5,501,088	5 543,527	3,546,985	2,327.666	2,651,422	5,567,787	1,073,642	587,799	26,799,916	736.812	14,247	751,059	27,550,975
Meal to bushels	89,024	360,484	1,097,704	24,388	16,576	46,610	187,970	27,798	1,850,554	50,726	.....	50,726	1,901,280
Grand total.	35,724,637	31,720,511	7,508,164	4,938,939	24,204,323	18,260,754	1,469,112	1,018,303	124,844,643	1,322,767	31,710,941	33,033,708	157,878,351
Per cent.....	22.63	20.09	4.76	3.13	15.33	11.57	0.93	0.64	79.08	0.83	20.09	20.92	100

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Receipts of Flour, Grain and Meal at New York, Monthly, by all Routes, for the Year 1891.

MONTH.	Hudson.	Erie.	Penn.	D., L. & W.	W. Shore & Buffalo.	Lehigh Valley.*	Balt. & Ohio.*	Various.	Total Rail.	River and Coast.	Canal.	Total Water.	Total Rail and Water.
January.....	1,676,413	1,045,858	508,977	328,670	1,743,490	837.047	90,421	277,779	6,506,155	90,151	.....	90,151	6,596,306
February.....	1,159,085	1,698,088	656,699	271,528	1,142,945	770,868	97,403	148,473	5,944,989	202,380	.....	202,380	6,147,369
March.....	1,847,535	1,849,883	573,850	353,749	1,508,283	1,037.257	129,029	109,124	6,908,660	161,244	.....	161,244	7,069,904
April	820,713	1,408,735	361,474	180,350	2,001,024	663,277	64,308	57,035	5,556,916	112,636	.....	112,636	5,669,552
May.....	1,691,432	1,965,654	423,363	295,853	1,671,438	1,2:6,610	77,282	34,262	7,395,894	42,632	2,127,300	2,169,932	9,565,826
June	1,924,436	1,993,682	324,542	190,280	630,390	819,122	77,452	31,873	5,991,577	42,908	4,861,300	4,904,208	10,895,785
July.....	2,594,738	1,358,989	328,862	152,933	1,333,198	716,310	79,960	16,705	6,511,695	57,487	2,541,947	2,599,434	9,111,129
August.....	4,229,022	3,266,973	651,520	223,953	2,005,960	2,093.969	109,915	43,913	12,625,225	42,115	4,611,900	4,654,015	17,279,240
September.....	5,488,358	4,827,741	709,327	409,598	2,425.659	2,489,352	137.544	50,193	16,537,767	135,362	5.681,500	5.816,862	22,354,629
October	4,459,503	4.306,171	511,380	451,588	2,070,732	2,002,290	138,390	83.860	14,023,914	95,628	6,929,794	7,025,422	21,049,336
November.....	5,288,148	3,525,894	877,755	624,028	3,140,959	2,670,473	162,646	47,068	16,336,961	126,378	4,092,900	4,219,278	20,556,239
December.....	5,115,309	4,473,453	1,580,415	1,458,409	4,580,245	2,924,179	304,762	118,118	20,504,890	213,846	864,300	1,078,146	21,583,036
Total, 1891.....	35,734,637	31,720,511	7,508,164	4,938,939	24,204,323	18,260,754	1469,112	1,018,203	124,844,643	1.323,767	31,710,941	33,033,708	157,878.351
Total, 1890.....	18,022,105	25,380,417	7,372,997	5,918,659	17,772,041	13,375,105	1043,659	1,333,736	90,218,719	1,609 551	30,185,400	31,794,951	122,013.670
Total, 1889.....	18.191,801	18,385,025	8,589,714	6.301,386	15,922,217	7,113,434	922,629	698,848	76.118.054	2,436,407	33,995.895	36,432,302	112,550,.56
Total, 1888.....	18,996,845	16,409,906	8,784,272	4,450,768	13,463,510	.....	.....	6,451,175	68,556,476	3,474,619	34,021,275	37,495,894	106,052,370
Yearly Per ct. 1891	22.63	20.09	4.76	3.13	15.33	11.57	0.93	0.64	79.08	0.83	20.09	20.92	100
" " 1890	14.77	20.80	6.04	4.85	14.57	10.96	0.86	1.09	73.94	1.32	24.74	26.06	100
" " 1889	16.16	16.33	7.64	5.60	14.14	6.32	0.82	0.62	67.63	2.16	30.21	32.37	100
" " 1888	17.91	15.47	8.28	4.20	12.70	....	....	6.08	64.64	3.28	32.08	35.36	100

*Included in "Various" prior to 1889.

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Grain in Store in New York and Brooklyn Warehouses, Weekly,

For the Year 1891.

DATE.	Wheat, Bush.	Corn, Bush.	Oats, Bush.	Barley, Bush.	Rye, Bush.	Malt, Bush.	Peas, Bush.
January 3.....	2,212,778	512,610	1,582,584	302,687	18,053	223,610	9,993
" 10.....	2,063,851	647,341	1,541,478	281,896	18,658	225,085	9,993
" 17.....	1,823,663	617,093	1,475,803	244,447	18,500	216,090	12,337
" 24.....	1,503,336	510,143	1,456,017	243,641	18,500	214,561	12,287
" 31.....	1,381,270	392,586	1,454,376	196,846	18,500	211,053	12,187
February 7.....	1,251,679	389,154	1,225,463	233,758	5,944	214,997	11,966
" 14.....	1,118,421	281,945	1,050,675	288,862	6,804	188,805	11,474
" 21.....	1,170,643	296,582	996,524	243,128	7,251	177,508	10,774
" 28.....	1,152,912	365,764	980,033	214,088	7,772	176,556	10,574
March 7.....	1,132,217	309,284	993,105	151,850	8,766	179,893	9,974
" 14.....	1,012,861	369,280	910,324	119,091	14,143	150,380	8,174
" 21.....	852,608	350,472	901,786	30,716	17,481	196,753	8,127
" 28.....	825,833	385,025	794,225	17,691	16,700	185,572	6,342
April 4.....	728,132	422,224	720,675	23,365	16,750	190,195	4,777
" 11.....	571,170	375,059	681,503	25,171	8,035	185,287	4,577
" 18.....	306,111	335,114	661,405	62	3,535	207,149	4,577
" 25.....	389,135	186,221	569,321	10,165	....	197,605	1,000
May 2.....	200,691	113,415	523,253	....	....	253,060	337
" 9.....	380,581	43,408	534,624	....	....	232,084	337
" 16.....	416,121	86,129	644,409	9,988	....	236,136	237
" 23.....	471,390	87,602	656,712	9,988	....	241,068	237
" 30.....	689 304	333,117	769,311	19,988	....	240,268	137
June 6.....	947,571	401.275	1,023,011	10,738	8,927	217,313	9,020
" 13.....	993.171	182,029	972,483	10,738	17,369	205,832	9.020
" 20.....	548.996	46,699	773,926	9,938	17,369	205,832	10,092
" 27.....	952,523	131,733	881,354	....	17,994	194,336	10,092
July 4.....	909.931	178 256	932.934	....	26,117	171,670	9,020
" 11.....	812,806	44,160	503.725	....	26,117	155,255	9,020
" 18.....	626,459	61.933	322,436	....	17,189	154,424	9,307
" 25.....	527,996	193,965	407,287	....	8,748	149,903	9,910
August 1.... .	575,084	386,889	450,717	....	9,727	135 656	9,307
" 8.....	385,731	289,933	67.210	....	12,033	124,916	8,617
" 15.....	446,562	215,039	80,262	....	17,690	124.416	8,107
" 22.....	734,223	149,068	153,250	....	55.638	106,767	7,507
" 29.....	2,320,154	168,400	346,954	....	156,593	92,308	6,907
September 5	3,221,761	290,429	320,446	....	240.972	109,457	6,307
" 12.....	3,221,907	352,497	551,377	....	348,667	91,906	4,507
" 19.	3,628,097	341,677	919,764	684	537,074	99,053	3,330
" 26.....	4,333,597	450,989	1,403,547	....	556,274	80,641	3,330
October 3.....	4,634 582	775.995	1,588,456	549	412,360	50.714	2,220
" 10.....	5,184.361	900,695	1,052,891	549	523.771	42,985	1,902
" 17.....	6,133,083	811,741	1,057,964	3,542	582,928	42,985	602
" 24	7,298,314	582,793	1,110,685	549	648,181	53,086	1,118
" 31.....	8,011,425	388,198	1,289,744	30,183	801,108	52,315	602
November 7.....	8,290,425	127,919	1,196,977	42,966	878,052	52,316	....
" 14.....	7,831,909	84,629	1,220,389	49,129	1114,137	52,316	1,014
" 21.....	7,431,481	95,796	1,457,854	107,746	1108,718	52,316	....
" 28.....	7,513,004	198,109	1,268,586	163,360	1081,268	52,316	471
December 5.....	7,434,045	230,213	1,299,061	81,498	1098,644	52,316	371
" 12.....	7,514,681	490,892	1,542,120	88,906	971,538	66,491	2,747
" 19.....	7,531,775	589,129	1,179,978	153.518	1093,806	59,491	10,949
" 26.....	7,378,529	736,902	1,053,975	179,084	1097,710	57,115	13,495

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WEEKLY VISIBLE SUPPLY OF GRAIN.

1891.

DATE.		WHEAT, Bush.	CORN, Bush.	OATS, Bush.	RYE, Bush.	BARLEY, Bush.
January	3	25,847,075	2,757,505	3,795,608	476,504	4,059,344
	10	25,519,268	2,814,916	3,770,769	440,471	3,810,891
	17	25,085,965	2,743,794	3,552,440	419,586	3,535,641
	24	24,263,333	2,675,435	3,475,080	418,126	3,381,473
	31	23,709,947	2,642,243	3,594,366	401,812	3,144,068
February	7	23,358,770	2,591,951	3,218,092	373,709	3,050,008
	14	23,167,958	2,400,807	2,922,461	366,883	2,998,643
	21	23,294,964	2,595,759	2,882,593	394,814	2,678,453
	28	23,250,093	2,807,216	2,948,029	399,105	2,429,790
March	7	23,151,571	2,639,250	2,874,854	392,823	2,179,319
	14	23,399,920	2,720,014	2,816,176	416,171	1,863,366
	21	23,012,435	2,969,687	2,809,860	458,865	1,483,876
	28	22,745,683	2,998,040	2,808,921	471,069	1,398,294
April	4	22,483,910	2,661,223	2,545,337	455,405	1,275,693
	11	22,396,900	2,388 337	2,523,614	454,058	1,040,663
	18	22,186,106	2,238,837	2,508,477	417,858	911,175
	25	22,343,563	2,464,423	2,622,358	428,778	767,114
May	2	21,063,348	3,124 700	2,838,893	426,530	592,843
	9	20,853,880	3,718,088	2,629,268	414,586	650,004
	16	19,343,143	3,480,844	3,071,765	391,460	550,727
	23	18,391,735	4,494,585	3,533,031	328,482	317,505
	30	17,492,723	5,153,738	4,243,566	335,271	179,767
June	6	16,477,405	5,606,887	4,549,391	304,859	146,274
	13	15,511,543	4,955,677	4,263,500	294,593	113,909
	20	14,657,217	4,318,393	4,028,193	263,173	125,173
	27	13,599,886	3,851,051	3,666,248	242,019	107,365
July	4	12,583,601	4,090,221	3,563,310	219,263	96,606
	11	11,8.5,887	3,964,867	2,794,518	214,637	82,412
	18	12,472,394	3,365,203	1,759,308	152,600	74,779
	25	14,100,477	3,035,876	1,770,535	266,866	74,741
August	1	16,768,108	3,873,357	2,072,631	584,068	71,968
	8	17,954,084	3,800,447	2,103.441	901,802	65,706
	15	19,556,688	3,855,104	2,208,237	1,187,585	65,162
	22	17.857,968	4,197,573	2,141,865	1,796,656	57,225
	29	19,124,842	5,611,353	3,146,561	2,439,612	65,518
September	5	19,862,435	6,967,081	3,598,014	2,758,140	137,553
	12	21,985,841	8,236.709	4,042,973	2,705,976	308,357
	19	24.543,614	9,249,335	4,480,946	3,064,658	677,002
	26	26,861,537	8,837,009	5,470,294	2,588,201	1,263,707
October	3	27,755,056	7,546,584	5,854,281	2,169,143	1,268,647
	10	29.357,241	5,489,604	5,073,602	2.511,958	1,983.129
	17	31,038,941	3,853,353	4,274,337	2,695,922	2,517.597
	24	34,644,251	2,831,965	4,445,583	2,719,907	2,705,259
	31	36,231,758	3,052,475	4,188,445	2,519,759	3,175,141
November	7	38,971,951	2,811,931	4,334,396	2,428,427	3,187,494
	14	38,828,518	1,805,638	4,473,825	2,460,788	3,295,039
	21	41,014,514	1.950,080	4,645,230	2,505,894	3,736,460
	28	43,365,628	2,696,380	4,187,477	2,334,445	3,563,231
December	5	41,653,124	2,226,758	3,755,066	2,268,722	2,765,190
	12	42.253,835	3,065,266	4,425,732	2,336,303	2,443,675
	19	43,262,844	3,915,022	3,843,069	2,436,260	2,436,109
	26	44,630,217	5,864,259	3,720,647	2,492,525	2,402,879

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EXPORTS OF FLOUR FROM NEW YORK,

For the undermentioned Crop Years, with distribution.

DESTINATION.	From Sept. 1, 1890, to Sept. 1, 1891.		From Sept. 1, 1889, to Sept. 1, 1890.		From Sept. 1, 1888, to Sept. 1, 1889.	
	Flour, bbls.	Totals.	Flour, bbls.	Totals.	Flour, bbls.	Totals.
GREAT BRITAIN.						
Liverpool	123,748		236,843		126,817	
London	407,967		532,560		491,407	
Glasgow	264,882		466,933		301,711	
Hull	12,236		14,318		10,145	
Bristol	294,668		229,230		294,531	
Avonmouth	1,714		37,099		32,055	
Leith	267,870		203,542		146,135	
Cork and Queenstown	.....		.....		.....	
Newcastle	12,178		26,490		9,655	
Cardiff	.....		1,187		200	
Other British Ports	4,664		10,825		5,677	
		1,389,927		1,758,957		1,348,533
GERMAN, DUTCH AND BELGIAN PORTS.						
Bremen	2,250		5,084		6,079	
Antwerp	62,040		77,112		11,079	
Hamburg	5,576		25,431		973	
Rotterdam	95,305		94,051		28,677	
Amsterdam	77,730		141,262		106,266	
Other German Ports	.....		.....		179	
		242,901		342,940		153,272
Copenhagen	19,120		.....		.....	
Denmark	.....		.....		512	
Norway and Sweden	10,063		12,541		1,714	
		29,183		12,541		2,226
FRANCE.						
Havre	9,440		.....		.....	
Marseilles	.....		.....		.....	
Bordeaux	14		15		.....	
Other French Ports	.....		.....		.....	
		9,454		15		.....
SPAIN AND PORTUGAL.						
Lisbon	4,260		10,314		9,888	
Oporto	250		.....		816	
Other Portuguese Ports	.....		.....		.....	
Barcelona	.....		278		71	
Cadiz	.....		.....		90	
Gibraltar	4,413		8,550		2,859	
Other Spanish Ports	1,422		1,015		1,618	
		10,345		20,157		15,342
Italy		.....		227		16
WEST INDIES.						
Cuba	167,955		218,605		226,699	
Hayti	243,562		134,715		143,801	
St. Domingo	28,949		32,774		40,889	
Other West Indian Ports	699,499		492,010		569,878	
		1,139,965		878,104		981,217
Brazil	176,486		130,879		156,254	
Central America	27,788		17,332		32,546	
Mexico	7,116		14,030		7,758	
Other South American Ports	395,378		263,266		341,854	
		606,768		425,507		538,412
British N. A. Colonies		81,475		100,331		121,547
Other Countries		24,968		19,842		27,683
Totals		3,534,986		3,558,621		3,188,247

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EXPORTS OF WHEAT FROM NEW YORK,

For the undermentioned Crop Years, with distribution.

DESTINATION.	From Sept. 1, 1890, to Sept. 1, 1891.		From Sept. 1, 1889, to Sept. 1, 1890.		From Sept. 1, 1888, to Sept. 1, 1889.	
	Wheat, bush.	Totals.	Wheat, bush.	Totals.	Wheat, bush.	Totals.
GREAT BRITAIN.						
Liverpool	2,359,852		2,709,886		1,892,270	
London	1,552,121		904,710		659,808	
Glasgow	1,613,026		1,735,389		495,402	
Hull	822,848		245,282		112,332	
Bristol	1,307,960		639,895		210,115	
Leith	992,269		.....		.....	
Avonmouth	476,089		745,647		439,307	
Cork and Queenstown	251,575		75,208		.....	
Newcastle	417,717		211,015		51,586	
Cardiff	.....		23,988		84,901	
Other British Ports	281,681		1,451,526		378,945	
		10,015,108		8,742,443		4,023,953
GERMAN, DUTCH AND BELGIAN PORTS.						
Antwerp	3,169,653		927,085		1,137,123	
Hamburg	1,177,802		.....		.....	
Bremen	60,115		33,473		.....	
Rotterdam	366,149		41,263		.....	
Amsterdam	396,902		13,658		.....	
Other German Ports	.....		.....		.....	
		5,170,631		1,014,479		1,137,123
Copenhagen	248,438		.....		.....	
Denmark	.....		.....		11,981	
Norway and Sweden	388,907		.....		.....	
		637,345				11,981
FRANCE.						
Havre	736,961		24,277		15,992	
Marseilles	758,465		191,284		102,548	
Bayonne	.....		.....		.....	
Dunkirk	205,600		.....		.....	
Rouen	.....		.....		.....	
Calais	.....		.....		.....	
Bordeaux	300,782		110,040		581,390	
St. Nazaire	87,996		.....		.....	
Other French Ports	249,036		.....		.....	
		2,338,842		325,551		699,930
PORTUGAL.						
Lisbon	2,755,851		2,547,776		1,695,604	
Oporto	718,837		479,115		275,180	
Other Portuguese Ports	.....		.....		.....	
		3,474,688		3,026,891		1,970,784
SPAIN.						
Barcelona	.....		.....		.....	
Gibraltar	.....		.....		.....	
Other Spanish Ports	1,050		53,734		30	
		1,050		53,734		30
ITALY.						
Genoa	.....		.....		.....	
Naples	.....		.....		.....	
Other Italian Ports	.....		.....		.....	
		.....				.....
SOUTH AMERICA.						
Mexico	5,336		2,300		.....	
Brazil	44,177		578,637		293,988	
Other S. A. Ports	10,615		78,130		555,938	
		60,178		659,067		849,861
WEST INDIES.						
Cuba	718		26		10	
Other West Indian ports	12,818		29,286		21,057	
		13,536		29,312		21,067
Other Countries		109,139		128,445		34,756
Totals		21,820,517		13,973,923		8,749,454

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EXPORTS OF CORN FROM NEW YORK,

For the undermentioned Years, with Distribution.

DESTINATION.	From Sept. 1, 1890, to Sept. 1, 1891.		From Sept. 1, 1889, to Sept. 1, 1890.		From Sept. 1, 1888, to Sept. 1, 1889.	
	Corn, bush.	Totals.	Corn, bush.	Totals.	Corn, bush.	Totals.
GREAT BRITAIN.						
Liverpool	794,609		3,611,593		4,019,186	
London	1,092,161		3,381,570		4,509,532	
Glasgow	1,062,946		2,545,149		4,660,766	
Hull	163,266		1,375,461		1,957,709	
Bristol	284,768		663,557		755,876	
Avonmouth	76,363		644,478		387,566	
Belfast	.....		.....		85,968	
Cork and Queenstown	.....		.....		94,740	
Newcastle	244,498		726 213		543,356	
Cardiff	.....		95,892		51,571	
Other British Ports	161,426		922,037		1,084,390	
		3,880,069		14,615,950		18,150,660
GERMAN, DUTCH AND BELGIAN PORTS.						
Antwerp	1,027,376		3,220,372		3,402,891	
Hamburg	1,108,126		2,663,955		2,178,365	
Bremen	332,883		723,053		652,716	
Rotterdam	634,817		557,347		543,557	
Amsterdam	419,413		535,402		415,549	
Other German ports	81,623		2,062,848		248,586	
		3,604,236		9,842,977		7,441,594
Copenhagen	776,822					
Denmark	94,285		172,927		1,244.123	
Sweden and Norway	14,400		136,573		4,500	
		885,507		309,500		1,248,623
FRANCE.						
Havre	4,923		96,470		57,188	
Marseilles	.....		276,516		409,270	
Bayonne	.....		.....		.....	
Dunkirk	.....		.....		51,110	
Rouen	.....		.....		.....	
Bordeaux	.....		451,809		189,656	
Other French ports	.....		.....		70,561	
		4,923		824,795		777,735
PORTUGAL.						
Lisbon	113,285		173,068		.....	
Oporto	201,823		.....		.....	
		315,108		173,068		.....
SPAIN.						
Barcelona	.....		100,466		.....	
Gibraltar	.....		.....		.....	
Cadiz	.....		.....		.....	
Other Spanish ports	58,440		416,540		35,849	
		58,440		517,006		35,849
ITALY.						
Venice	.....		87,432		.....	
Naples	30,932		310,620		204,411	
Genoa	.....		40,097		.....	
Other Italian ports	8,000		94,740		90,437	
		38,932		432,989		294,848
SOUTH AMERICA.						
Brazil	4,839		15,286		58,322	
Central America	7,060		17,295		7,733	
Mexico	226,338		326,954		472,033	
Other S. A. ports	286,263		41,705		507,379	
		524,500		401,240		1,045,467
WEST INDIES.						
Cuba	244,716		230,417		121,798	
Hayti and St. Domingo	8,806		3,822		2,591	
Other West Indian ports	543,933		314,491		430,497	
		797,455		548,730		554,886
British N. A. colonies		73,884		21,522		12,536
Other countries		98,125		74,546		38,494
Totals		10,281.172		27,762,373		29,600,622

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Monthly and Aggregate Sales of Flour, Grain and Provisions in New York Produce Exchange for the Year 1891, with Average Prices.

	Wheat Flour.	Rye. Flour.	Wheat.	Corn.	Oats.	Rye.	Barley.	Pork.	Lard.	Tallow.
	Bbls.	Bbls.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bbls.	Tcs.	Lbs.
January	429,075	14,200	58,823,000	12,243,000	6,440,000	6,000	339,500	7,450	119,540	1,663,000
February	242,450	16,000	71,062,000	15,788,000	5,130,000	.....	85,000	9,155	114,275	1,369,500
March	396,865	15,970	190,305,000	59,940,000	8,601,000	1,900	171,000	12,095	210,770	1,045,000
April	380,675	9,425	287,597,000	42,307,000	9,310,000	41,000	170,000	8,600	105,582	1,843,500
May	247,025	9,900	213,910,000	51,406,000	7,369,000	.....	12,000	3,530	85,530	2,178,000
June	285,175	9,100	121,202,000	26,162,000	9,968,000	72 000	.....	7,250	98,858	1,663,000
July	420,125	13,400	124,616,000	22,377,000	6,557,000	568,000	.....	8,600	86,238	1,135,000
August	426,300	10,650	169,732,000	25,841,000	8,648,000	1,278,500	.....	5,550	100,250	1,266,000
September	440,150	11,600	118,814,000	36,094,000	9,024,000	298,500	20,000	5,900	107,080	976,500
October	435,310	15,300	146,076,000	37,464,000	14,677,000	885,500	626,000	6,600	76,630	1,760,000
November	415,700	15,700	117,424,000	40,564,000	13,318,000	1,094,500	555,000	6,750	66,580	825,000
December	442,850	10,405	72,711,000	32,781,000	8,555,000	344,000	325,500	5,825	83,890	1,166,000
Total, 1891	4,561,600	150,650	1,692,272,000	402,957,000	107,597,000	4,590,000	2,304,000	87,325	1,255,263	16,949,500
Average price	$4.98	$4.92	$1.09⅜	$0.70⅜	$0.46	$0.98½	$0.85¾	$11.38	$0.06⅝	$0.04⅛
Total, 1890	4,240,975	149,775	1,238,327,000	431,148,000	129,530,000	581,800	2,098,800	85,515	1,008,448	15,280,700
Average price	$4.66	$3.44½	$0.98¼	$0.48 1/8	$0.37⅞	$0.63¾	$0.72½	$12.13	$0.06½	$0 04⅛
Total, 1889	2,947,005	.....	1,123,148,660	268,135,800	90,108,000	822,050	1,317,150	73,080	1,089,855	21,569,000
Average price	$4.62	.....	$0.88¼	$0.43	$0.28⅛	$0.54½	$0.75 1/8	$12.57½	$0.06¾	$0.04 1/16
Total, 1888	3,215,202	.....	1,558,141,500	331,431,300	85,529,000	16,800	1,343,875	72,950	1,630,779	23,141,000
Average price	$4.75	.....	$0.97 1/8	$0 57⅝	$0.35½	$0.67¼	$0.89⅝	$15.00	$0.067	$0.04½
Total, 1887	3,390,513	.....	1,727,797,100	265,449,900	91,850,160	300,180	2,214,750	87,755	3,444,405	22,180,000
Average price	$4.50	.....	$0.88⅞	$0.50⅝	$0.34 5/8	$0.59¾	$0.83½	$15.00	$0.07½	$0.04
Total, 1886	3,420,210	.....	1,543,160,061	255,170,400	74,972,100	234,200	1,218,800	77,332	3,572,653	19,055,000
Average price	$4.50	.....	$0.88½	$0.43⅝	$0.35½	$0.60	$0.73⅝	$10.63	$0.07½	$0.04¼
Total, 1885	3,362,288	.....	1,391,488,000	339,054,166	124,940.700	273,600	2,169,700	78,245	3,189 750	10,166,000
Average price	$4.54	.....	$0.96⅜	$0.53 1/8	$0.35 1/16	$0.72 1/16	$0.79¼	$11.57	$0.06¼	$0.05⅜

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Weekly Receipts of Flour, Wheat and Corn, at New York, Boston, Philadelphia and Baltimore,

For the Year 1891.

1891.	FLOUR—BARRELS.				WHEAT—BUSHELS.			
	New York	Boston.	Philadelphia.	Baltimore.	New York.	Boston.	Philadelphia.	Baltimore.
Jan. 3.....	107,095	28,953	12,347	25,786	82,700	640	8,665	8,588
10.....	126,446	37,601	5,849	48,429	67,200	1,000	13,113	12,425
17.....	116,506	39,261	20,482	46,871	125,200	9,232	10,199	10,134
24.....	125,740	33,230	11,699	64,469	127,900	4,625	15,357	8,710
31.....	138,529	58,525	11,611	45,081	111,600	56,878	8,898	16,801
Feb. 7.....	125,815	45,844	14,915	54,540	151,200	36,686	7,806	20,601
14.....	132,337	45,946	19,501	57,594	153,000	20,984	16,738	37,179
21.....	120,797	51,404	13,304	55,546	364,200	43,418	11,918	37,803
28.....	104,627	50,457	14,028	32,103	300,500	46,903	9,155	22,295
Mrch. 7.....	96,186	52,234	10,891	31,406	200,400	37,004	17,563	30,014
14.....	113,263	54,809	14,687	40,422	150,000	41,141	37,624	42,815
21.....	117,311	63,436	15,490	60,930	218,400	33,662	45,962	54,478
28.....	106,274	71,721	4,894	41,359	290,200	14,875	20,421	35,990
April 4.....	108,909	63,795	14,587	60,456	264,600	10,769	18,518	27,874
11.....	123,152	62,861	38,452	41,424	236,400	15,388	2,185	35,198
18.....	101,236	59,914	56,488	43,461	201,000	11,498	3,614	49,737
25.....	62,989	42,632	50,395	54,712	235,200	13,241	6,554	27,807
May 2.....	77,306	44,915	38,458	42,223	325,900	52,560	17,841	22,748
9.....	88,119	45,583	48,252	46,081	891,000	42,180	47,078	8,450
16.....	104,463	37,314	62,343	38,026	338,200	6,700	44,364	115,122
23	124,070	43,797	63,296	73,814	1,004,600	3,500	27,849	189,404
30.....	97,314	30,635	27,238	49,288	917,500	.....	16,007	93,378
June 6.....	101,996	41,953	29,045	47,612	1,417,700	40,605	52,511	98,130
13.....	107,440	33,638	54,041	42,741	806,900	49,355	49,187	141,029
20.....	73,192	25,960	35,367	57,966	868,500	40,769	108,235	134,077
27.....	78,712	37,724	27,059	46,119	1,383,900	44,374	47,543	94,413
July 4.....	48,099	24,499	25,871	23,155	647,800	500	94,194	91,390
11.....	68,153	49,227	43,142	26,378	1,212,300	3,560	61,328	143,946
18.....	57,137	29,260	26,520	56,449	580,700	4,011	33,950	324,856
25	73,746	44,378	36,842	36,418	905,500	1,006	99,168	784,046
Aug. 1.....	84,008	50,612	47,971	40,377	1,040,292	27,970	371,248	1,283,098
8.....	94,251	44,907	58,445	60,413	2,162,700	4,076	686,451	1,315,849
15.....	105,687	45,500	50,503	59,886	1,610,400	210,183	526,086	1,277,827
22.....	106,066	58,773	41,886	59,145	2,646,000	101,313	763,611	1,127,837
29.....	106,210	72,353	56,757	71,916	3,256,100	54,069	777,081	1,112,788
Sept. 5.....	116,786	76,781	53,314	69,483	2,851,700	80,976	589,547	1,009,929
12.....	127,823	77,388	31,031	68,547	2,456,900	31,770	343,463	1,272,562
19.....	141,116	76,867	67,837	52,752	2,060,060	12,230	349,639	1,156,052
26.....	140,757	87,310	64,879	53,752	2,257,385	50,110	239,894	688,197
Oct. 3.....	152,233	70,734	76,286	72,529	1,809,150	113,476	352,151	337,079
10.....	110,516	59,841	68,341	88,756	2,573,750	238,154	250,437	266,585
17.....	153,481	91,527	54,906	61,954	2,174,594	189,171	281,887	404,026
24.....	127,312	78,235	59,277	75,466	2,606,900	204,195	185,489	216,975
31.....	148,857	117,318	73,560	71,347	2,104,890	172,828	149,081	363,108
Nov. 7.....	150,190	58,623	65,992	80,472	1,536,450	64,311	86,145	406,884
14.....	172,717	69,415	80,612	93,977	1,564,700	62,094	184,543	342,370
21.....	170,967	61,890	61,535	108,250	1,762,050	114,220	53,635	334,047
28.....	157,085	71,177	79,880	99,799	2,860,950	104,818	230,191	490,152
Dec. 5.....	168,277	74,878	97,935	136,984	2,573,150	90,014	111,695	536,547
12.....	186,208	61,977	88,632	89,489	1,694,200	171,845	152,212	534,198
19.....	174,879	68,242	78,828	62,610	1,710,790	185,514	193,838	557,238
26.....	91,350	51,413	45,565	42,629	1,041,540	230,752	65,399	266,590
Jan. 2... ..	188,622	74,091	54,828	52,223	1,072,750	344,378	31,360	243,469
Total, 1891...	6,222,347	2,956,603	2,304,864	3,078,075	61,308,201	3544,806	7,979,368	18,261,958
Total, 1890...	5,620,055	2,502,432	630,501	3,404,252	15,740,807	528,360	1,594,623	6,422,418

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Weekly Receipts of Flour, Wheat and Corn at New York, Boston, Philadelphia and Baltimore,

For the Year 1891.

1891.	CORN—BUSHELS.				TOTAL AT FOUR PORTS.		
	New York	Boston.	Philadelphia.	Baltimore	Flour, Bbls.	Wheat, Bush.	Corn, Bush.
Jan. 3	128,700	173,700	39.561	101,543	194,181	101,596	443,504
10	536,900	178,285	61,369	99,429	218 335	98,738	875,983
17	319,150	145,048	59,513	119,456	223,230	154,765	643,167
24	135,200	130,815	36,875	76,272	231,128	155,892	379,162
31	152,750	131,405	74,895	101,731	248,746	194,177	460,981
Feb. 7	178,100	67,520	95,599	85.633	241,114	216,293	426,852
14	202,684	96,112	147.497	103,842	255.378	227,891	550,135
21	298,800	74,820	124,687	212,400	241,051	457,419	705,707
28	375,050	158,960	151,023	336,623	201,215	379,053	1,021,656
Mch. 7	323,700	103,980	92,479	253,867	190,717	284,961	774,026
14	331,500	152,521	47,869	183,046	223,181	271,580	714,936
21	451.100	143.404	100,508	163,868	257,167	352,522	858,875
28	376.036	197,754	90,787	133,174	234,748	361,416	797.751
April 4	373,100	135,073	83,053	69,442	247,747	331,761	660,668
11	275,206	98,191	30,766	57,080	265,889	289,161	456,243
18	215,408	45,150	59,011	41,911	261,049	265,849	361,480
25	126,300	40,050	37,204	52,201	210,728	282,802	255,755
May 2	118,300	135,325	33.863	57,011	202,902	419,049	349,499
9	107,250	100,250	42,758	65,420	228,015	988,708	315,678
16	245,850	250,035	190,088	61,066	242,146	504,386	747,089
23	345,824	188,121	116.739	56.109	304,977	1,225,353	701,793
30	484,150	30,016	102,495	69,434	204,475	1,026,795	686,095
June 6	612,100	58.902	167,565	213,177	219,906	1,609,046	1,051,744
13	166,000	186,953	113,898	153,935	237,880	1,046 451	620,786
20	213,310	177,100	30,550	60,932	192,485	651,581	481,892
27	865,950	329,024	98,283	211,498	189,614	1,570,130	1,499,700
July 4	242,300	96.336	66,160	84.994	126,694	833,894	439,790
11	371,300	82,990	62.811	61.610	206,910	1,420,984	578,711
18	426,946	96,625	103,595	92,975	169,366	943,517	722,141
25	494,100	77,282	70,561	87,641	191,884	1,789,720	729,584
Aug. 1	394,525	99,560	107,048	40,387	222,968	2,722,608	641,520
8	252,749	92.880	21.270	62.297	258,016	4,169,076	428,696
15	159,950	140,764	49,798	52,543	261,576	3,724,496	403,155
22	209,250	181,921	60.927	37,411	265,870	4,638,961	489,509
29	392,875	120,527	50,055	40,705	307,716	5,199,983	604,162
Sept. 5	487,350	167.723	63,998	22,653	316,364	4,532,145	741 734
12	394,725	246,215	44,070	30,012	304,739	4,104,695	715,072
19	465,000	200,150	73.244	23,734	338,562	3,577,961	762 128
26	1,385,125	143,882	60,316	31,411	345,698	3,235,586	1,620,734
Oct. 3	1,247,775	80,032	71,068	12.948	371,782	2,111,856	1,411,818
10	1,118,000	162,283	88,659	15,344	327,454	3,350,926	1,379,286
17	650,950	268.235	159,875	26.336	361,818	3,049.628	1,105.396
24	356,900	243,335	60,704	46,935	340,290	3,163,559	709,874
31	189,050	239,262	35,220	84.725	410,082	2,789,357	548,257
Nov. 7	195,500	154,795	49,769	70,182	355,277	2,095,790	470,946
14	267,250	163,860	90.326	59.039	416,721	2,453,707	580,475
21	555,967	108,729	176.342	81,184	402,642	2,313,952	922,222
28	630,090	242,210	91,698	144,551	407,891	3,626,111	1,108,549
Dec. 5	652,512	323.695	68,647	208,397	478,069	3,311,406	1,253,251
12	388,087	244,845	134,526	231,831	426,306	2,542,455	1,499,289
19	1,328,075	336,343	395,227	565,375	384,559	2,647,880	2,625,020
26	897,450	348.595	405,362	695,309	230,957	1,604,281	2,346,716
Jan. 2	1,941,875	397,392	963,242	934,876	369,764	1,691,957	4,236,885
Total 1891	24,543,594	8,580,480	5,852,893	6,977,645	14,561,889	91.098,333	45,954,612
Total 1890	34,334,816	9,724,673	18,635,535	21,212,634	12,157,940	24,286,207	83,907,648

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Weekly Exports of Flour, Wheat and Corn from New York, Boston, Philadelphia and Baltimore,

For the Year 1891.

1891.	FLOUR—BARRELS.				WHEAT—BUSHELS.			
	New York	Boston.	Philadelphia.	Baltimore.	New York.	Boston	Philadelphia.	Baltimore.
Jan. 3.....	21,663	11,940	2,857	58,614	52,490	4,219	....	40,079
10.....	59,009	50,931	30,379	74,592	73,539	....	....	12,000
17.....	72,645	33,332	.....	29,532	209,766	10,000	....	....
24.....	74,689	26,574	3,571	38,632	126,654	....	....	126,021
31.....	88,486	7,554	5,723	99,347	276,640	....	8,488	4,500
Feb. 7.....	54,182	27,550	....	38,248	41,551	21,183	21,429	24,465
14.....	76,046	18,453	7,963	17,629	181,941	52,670	....	....
21.....	110,759	26,167	5,786	37,246	109,788	7,848	....	....
28.....	85,665	37,110	7,786	51,417	286,077	35,850	18,240	....
Mch. 7	54,900	5,575	2,143	55,099	23,414	7,612	24,000	3,500
14	86,904	43,858	7,507	46,578	215,279	60,818	....	20,000
21.....	134,257	31,694	41,346	41,183	126,575	34,663	16,800	24,100
28.....	88,337	51,728	20,013	65,881	230,574	97,053	....	....
April 4.....	76,455	50,689	12,841	49,752	209,188	83,020	81,079	112,000
11.....	60,265	47,686	32,444	66,299	196,936	85,786	24,000	48,600
18.....	98,823	55,186	37,230	48,863	255,689	53,573	....	76,000
25	87,142	41,189	15,714	24,167	192,275	8,003	21,896	....
May 2.....	89,961	37,911	4,286	52,397	288,311	27,498	....	47,432
9.....	63,784	45,943	2,443	59,338	349,962	58,427	....	20,000
16.....	37,306	11,481	20,903	19,569	665,531	....	34,000	16,000
23.....	56,122	33,429	17,395	32,943	522,397	47,914	30,945	64,380
30.....	62,228	19,882	30,497	61,264	707,447	....	7,675	251,040
June 6	71,612	21,355	6,429	26,294	903,868	35,888	12,531	117,557
13.....	44,606	21,963	25,752	52,143	506,540	16,000	25,978	12,000
20.....	47,932	20,452	3,571	27,569	1,116,228	23,534	39,000	241,427
27.....	79,665	25,206	25,792	37,816	466,937	31,772	64,600	24,118
July 4.....	44,850	11,305	9,980	65,882	772,248	....	45,700	96,000
11.....	63,172	23,790	3,571	43,489	903,288	40,829	31,963	97,876
18.....	55,338	10,374	21,014	10,277	698,333	15,962	121,082	44,000
25.....	53,137	33,085	10,411	38,815	937,567	11,952	24,000	302,977
Aug. 1.....	47,160	22,086	19,799	42,152	803,987	23,987	71,292	496,617
8.....	47,025	37,375	5,857	52,035	1,768,157	....	286,959	1,067,758
15.....	27,890	37,575	31,235	19,659	1,232,410	71,331	425,242	955,209
22.....	32,904	27,015	3,893	51,383	2,710,437	99,397	535,589	1,479,562
29.....	48,749	44,145	22,143	42,675	1,423,053	79,934	708,795	949,427
Sept. 5.. ..	76,363	46,345	5,714	63,888	2,388,999	143,565	452,451	972,696
12.....	57,114	23,193	37,420	33,965	1,502,851	31,950	369,244	896,432
19.. ...	97,303	60,258	14,316	81,469	1,945,069	19,339	418,043	1,206,027
26.....	61,686	59,806	10,079	22,396	1,419,428	48,756	256,320	819,143
Oct. 3.....	112,067	59,101	35,804	55,881	982,167	75,432	100,778	347,769
10.....	79,263	27,887	23,835	20,964	1,497,559	91,967	382,178	335,690
17.....	70,089	40,012	20,000	59,190	1,000,401	190,637	262,385	557,187
24.....	72,843	35,379	11,602	69,618	1,313,775	113,390	110,054	235,066
31.....	66,963	29,499	34,857	48,584	1,091,887	135,252	324,325	206,375
Nov. 7.....	90,132	58,427	12,536	45,800	1,451,089	122,117	72,000	307,066
14.....	80,279	24,113	26,285	105,001	1,706,334	87,855	214,672	231,818
21.....	74,995	34,607	59,214	85,202	1,714,157	121,911	255,676	517,762
28.....	115,711	16,960	9,569	48,720	1,685,553	80,691	....	400,251
Dec. 5.....	116,620	29,694	29,321	74,597	1,453,502	77,854	270,484	243,563
12.....	130,477	61,190	18,743	91,964	2,067,850	69,522	169,121	374,053
19.....	118,871	43,847	67,071	150,358	1,834,577	134,731	124,087	749,354
26.....	98,157	33,209	17,857	12,498	950,344	35,072	76,417	529,795
Jan. 2	110,443	16,518	35,523	70,516	1,023,892	56,308	....	84,000
Total 1891...	3,978,076	1,759,103	967,520	2,718,623	46,514,096	2787,315	6,840,408	15 673,334
Total 1890...	3,382,218	1,404,447	755,629	2,670,011	12,481,965	557,081	617,876	4,803,453

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WEEKLY EXPORTS OF FLOUR, WHEAT AND CORN FROM NEW YORK, BOSTON, PHILADELPHIA AND BALTIMORE—*Continued.*

1891.	CORN—BUSHELS.				TOTAL FROM FOUR PORTS.		
	New York.	Boston.	Philadelphia.	Baltimore.	Flour, Bbls.	Wheat, Bush.	Corn, Bush.
Jan. 3.....	23,663	69,109	17,000	64,186	95,014	96,778	173,958
10.....	114,060	65,895	35,005	65,377	214,911	85,539	280,337
17.....	105,316	19,589	17,091	106,819	135,290	219,766	248,245
24.....	186,086	500	.....	82,929	143,816	252,675	269,515
31.....	177,439	687	14	17,143	201,110	289,623	195,283
Feb. 7.....	106,097	17,803	.....	102,070	119,980	108,623	226,970
14.....	80,117	23,181	50,318	43,972	115,101	234,611	196,588
21.....	106,883	36,857	59,000	27,568	181,958	117,636	230,257
28.....	154,525	23,427	49,540	155,152	181,978	340,167	382,644
Mch. 7.....	80,113	32,820	39,500	102,114	117,717	58,526	254,547
14.....	227,323	39,246	83,500	187,265	184,847	296,097	537,333
21.....	129,235	11,534	110,350	162,687	248,410	202,138	413,906
28.....	96,394	71,162	.....	149,583	226,009	327,627	317,139
April 4.....	66,706	32,694	33,527	158,571	189,737	426,287	293,498
11.....	55,681	28,447	40,757	115,247	206,694	392,322	240,082
18.....	92,669	16,642	.....	46,202	235,102	385,262	155,513
25.....	73,891	18,112	18,802	49,213	168,212	223,174	154,518
May 2.....	118,077	56,682	9,900	33,224	184,575	363,241	217,883
9.....	87,221	70,006	31,500	8,506	171,498	428,339	197,233
16.....	66,502	92,645	41,000	25,274	89,279	715,631	225,421
23.....	137,584	135,439	53,000	20,745	139,869	665,636	346,718
30.....	167,976	63,820	53,500	53,139	173,891	966,162	338,435
June 6.....	328,338	51,084	78,990	.....	124,690	1,069,344	458,792
13.....	332,962	49,342	34,670	32,243	144,466	560,518	449,217
20.....	275,504	89,312	.....	78,163	99,524	1,420,489	437,979
27.....	556,078	136,044	77,982	166,972	168,479	567,427	937,026
July 4.....	341,402	122,319	16,900	85,395	131,967	913,948	566,016
11.....	340,978	109,699	16,900	93,993	134,022	1,078,946	561,570
18.....	245,738	65,961	33,312	139,046	97,008	879,377	484,057
25.....	374,375	99,389	50,800	42,866	140,448	1,276,496	567,330
Aug. 1.....	130,967	122,338	16,337	51,922	131,147	1,400,838	321,614
8.....	124,965	56,356	45,900	47,142	141,792	3,122,874	274,363
15.....	32,475	41,335	.....	608	116,359	2,684,293	74,418
22.....	142,861	74,139	.....	80	165,695	5,124,965	217,070
29.....	148,103	62,520	.....	13,955	157,712	3,161,294	224,578
Sept. 5.....	203,144	59,745	.....	.....	192,260	3,957,663	262,889
12.....	139,642	76,899	25,000	.....	151,692	2,800,477	241,541
19.....	287,513	209,440	147	34,971	253,346	3,588,471	532,071
26.....	535,030	84,043	86,009	.....	153,969	2,543,647	705,078
Oct. 3.....	1,366,165	26,586	57,080	40	262,803	1,509,146	1,349,821
10.....	481,676	27,758	.....	.....	151,949	2,296,384	459,434
17.....	554,879	24,608	.....	8,760	189,291	2,010,610	588,247
24.....	574,635	70,916	38,978	30	189,442	1,882,305	679,549
31.....	353,284	131,367	34,800	26	179,928	1,757,889	519,477
Nov. 7.....	423,188	177,662	16,050	17,142	206,895	1,953,272	634,042
14.....	332,422	135,000	.....	80	235,678	2,249,169	467,502
21.....	151,639	62,078	100,286	8,873	254,018	2,409,526	322,876
28.....	220,664	149,340	42,000	24,196	190,960	2,166,495	437,200
Dec. 5.....	97,911	98,584	62,550	9,028	250,232	2,045,403	268,023
12.....	394,878	171,553	42,000	111,597	302,374	2,690,546	720,028
19.....	160,159	125,841	141,200	84,139	380,147	2,842,699	511,339
26.....	355,719	56,288	313,119	299,439	166,721	1,491,638	1,024,458
Jan. 2.....	507,223	204,883	543,562	730,889	233,300	1,164,200	1,986,507
Total, 1891..	12,819,911	3,897,565	2,608,677	3,852,911	9,423,332	71,815,186	23,179,064
Total, 1890..	24,547,031	4,660,821	16,735,321	19,446,844	8,212,298	18,460,895	65,390,117

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Exports of Flour and Grain from the Undermentioned Seaboard Ports.

BALTIMORE.

IN YEARS	1887.	1888.	1889.	1890.	1891.
Flour, bbls	3,081,246	2,417,874	2,332,905	2,624,282	2,703,715
Corn Meal, bbls	1,535	1,395	6,283	12,230	23,282
Wheat, bush	10,717,353	4,161,129	4,507,165	4,817,614	16,073,392
Corn, bush	7,158,432	4,419,977	16,617,177	18,854,951	4,096,234
Oats, bush	1,422	5,670	131,999	617,053	548
Barley, bush	84	42	21	17,847	.....
Rye, bush	.....	.....	.....	41,900	796,577
Total Grain, bush	17,877,291	8,586,818	21,256,362	24,349,365	20,966,651
Flour to bush	13,855,607	10,880,433	10,497,622	11,809,269	12,166,717
Meal to bush	6,140	5,580	25,132	48,920	92,928
Grand total, bushels	31,749,038	19,472,831	31,779,116	36,207,554	33,226,296

PHILADELPHIA.

Flour, bbls	505,546	670,439	554,330	844,480	1,156,342
Corn Meal, bbls	3,224	970	2,266	4,868	1,571
Wheat, bush	8,317,164	1,019,452	1,156,925	699,274	6,876,606
Corn, bush	2,286,958	916,352	3,896,217	16,814,795	2,782,678
Oats, bush	5,497	1,421	3,409	12,587	309,857
Barley, bush	.....	.....	.....	.....	.....
Rye, bush	17,753	.....	21,371	.....	.....
Total Grain, bush	10,626,672	1,937,225	5,007,922	17,526,656	9,969,142
Flour to bush	2,274,957	3,016,975	2,494,485	3,800,160	5,203,539
Meal to bush	12,896	3,880	9,064	19,452	6,284
Grand total, bush	12,914,525	4,958,080	7,511,471	21,346,268	15,178,966

BOSTON.

Flour, bbls	2,198,152	1,492,823	1,222,851	1,289,297	1,560,673
Corn Meal, bbls	113,328	113,077	133,566	129,424	62,574
Wheat, bush	3,930,596	655,940	474,796	497,889	2,196,782
Corn, bush	2,267,666	3,321,428	6,895,377	4,590,085	3,946,411
Oats, bush	5,746	2,805	51,594	515,878	35,406
Barley, bush	.....	28	.....	10,219	19,612
Rye, bush	.....	1,378	.....	.....	105,890
Peas, bush	584,857	98,204	79,607	232,363	311,057
Total Grain, bush	6,798,865	4,079,783	7,491,374	5,846,433	6,614,553
Flour to bush	9,891,684	6,717,703	5,502,829	5,801,836	7,022,028
Meal to bush	453,292	452,308	534,264	517,696	250,296
Grand total, bush	17,143,841	11,249,794	13,528,467	12,165,965	13,887,982

MONTREAL.

Flour, bbls	922,565	785,688	874,667	894,752	795,452
Corn Meal, bbls	1,649	4,430	4,535	11,208	5,061
Oat Meal, bbls	41,368	16,802	59,012	15,784	20,475
Wheat, bush	9,168,893	2,171,534	2,856,494	2,243,666	6,230,224
Corn, bush	1,206,678	2,808,276	6,720,880	4,970,286	2,252,662
Oats, bush	514,273	78,806	95,700	298,245	817,675
Barley, bush	59,792	14,166	12,890	10,367	814,382
Rye, bush	111,633	.....	69,218	242,554	2,253,460
Peas, bush	2,605,758	1,016,758	1,016,491	1,458,191	2,075,591
Total Grain, bush	13,667,017	6,089,540	10,271,548	9,223,359	14,443,994
Flour to bush	4,151,543	3,535,371	3,936,001	3,711,384	3,579,534
Meal to bush	503,012	219,344	726,284	234,220	265,944
Grand total, bush	18,321,572	9,844,255	14,933,833	13,168,963	18,289,472

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RECEIPTS OF FLOUR AND GRAIN

At the Undermentioned Ports.

CHICAGO.

IN YEARS	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	4,139,165	6,873,544	6,034,006	4,406,725	4,358,058	4,516,617
Wheat, bush.....	16,771,743	21,848,251	18,188,360	18,762,647	14,248,770	42,981,258
Corn, bush.....	62,861,594	51,578,410	70,151,302	79,920,691	91,387,754	72,770,304
Oats, bush.....	39,976,215	45,750,842	52,088,771	49,906,942	75,150,949	74,402,413
Barley, bush.....	12,740,953	12,476,547	12,103,726	12,524,543	19,401,489	12,228,480
Rye, bush.....	956,247	852,726	2,672,018	2,605,964	3,520,508	9,164,198
Total Grain, bush.	133,306,752	132,506,776	150,194,177	163,720,807	203,708,770	211,496,653
Flour to Wheat, bu	18,636,242	30,930,948	27,153,027	19,830,262	19,611,261	20,324,777
Grand Total, bush.	151,982,994	163,437,724	177,347,204	183,551,069	223,320,031	231,821,430

MILWAUKEE.

Flour, bbls.....	3,659,377	2,350,355	2,427,336	2,345,800	2,401,235	2,537,273
Wheat, bush.....	8,527,080	9,346,756	7,985,934	7,087,371	8,046,461	10,497,293
Corn, bush.....	719,230	917,588	1,168,100	1,024,175	844,200	1,149,270
Oats, bush.....	2,073,092	2,568,936	2,975,000	2,664,000	3,904,855	4,799,684
Barley, bush.....	6,019,424	5,773,663	6,673,536	6,852,868	10,825,391	2,360,593
Rye, bush.....	221,716	245,509	832,401	786,720	1,312,471	2,021,477
Total Grain, bush.	17,560,452	18,857,452	19,634,971	18,415,134	24,933,378	27,827,317
Flour to Wheat, bu	16,467,196	10,576,597	10,928,012	10,556,100	10,805,557	11,417,728
Grand Total, bush.	34,027,648	29,434,049	30,557,983	28,971,234	35,738,935	39,245,045

MINNEAPOLIS.

Flour, bbls.....	17,798	27,058	69,972	64,909	70,303	76,788
Wheat, bush.....	34,904,260	45,504,480	44,552,730	41,734,095	45,271,910	57,811,615
Corn, bush.....	441,000	663,000	955,200	2,161,800	3,492,310	2,779,310
Oats, bush.....	1,172,700	2,086,200	1,788,300	1,971,000	3,568,600	4,303,020
Barley, bush.....	*	229,800	899,000	33,600	477,000	1,018,600
Rye, bush.....	*	13,200	82,400	8,400	76,200	262,180
Total Grain, bush.	36,517,960	48,496,680	47,727,630	45,908,895	52,876,020	66,174,725
Flour to Wheat, bu.	80,068	121,761	314,874	292,090	316,363	345,546
Grand Total, bush.	36,598,028	49,617,441	48,042,504	46,200,985	53,192,383	66,520,271

	DULUTH.				INDIANAPOLIS.	
IN YEARS	1888.	1889.	1890.	1891.	1890.	1891.
Flour, barrels.....	1,751,249	1,949,246	2,368,277	2,509,462	*	110,260
Wheat, bushels ...	7,993,388	17,313,081	15,341,462	40,391,974	1,838,200	3,030,700
Corn, bushels.....	229,337	1,898,747	1,360,376	302,291	1,882,800	2,792,300
Oats, bushels	45,516	322,957	1,289,388	370,442	374,000	873,000
Barley, bushels ...	88,090	2,091	104,746	180,492	*	9,300
Rye, bushels.....	1,100	.....	3,111	15,657	*	29,400
Total Grain, bush.	8,307,926	19,536,876	18,099,083	41,260,856	4,095,000	5,791,700
Flour to Wheat, bu	7,880,620	8,771,607	10,657,247	11,292,579	*	496,170
Grand Total, bush.	16,188,546	28,308,483	28,756,330	52,553,435	4,095,000	6,287,870

* No report received.

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RECEIPTS OF FLOUR AND GRAIN AT THE UNDERMENTIONED PORTS,

(Continued.)

KANSAS CITY.

IN YEARS	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	274,340	195,087	188,786	333,093	474,480	*
Wheat, bush.....	2,881,182	1,046,327	1,761,308	4,495,500	5,795,400	17,470,150
Corn, bush.....	4,954,973	2,288,631	4,050,125	9,569,067	18,034,700	10,571,600
Oats, bush.....	1,646,536	891,068	3,358,310	4,216,430	4,739,000	5,967,000
Barley, bush.....	130,969	106,000	410,306	465,600	*	*
Rye, bush.....	70,469	23,535	57,200	277,900	351,000	1,798,500
Total Grain, bush....	9,684,079	4,305,561	9,637,249	19,023,597	28,920,100	35,807,250
Flour to Wheat, bush.	1,234,530	877,891	849,537	1,498,918	2,135,160	*
Grand Total, bush...	10,918,609	5,183,452	10,486,786	20,522,515	31,055,260	35,807,250

* No record made.

ST. LOUIS.

Flour, bbls.....	848,417	1,049,864	887,173	1,168,603	1,239,975	1,353,640
Wheat, bush.....	12,309,364	14,510,315	13,010,108	13,810,591	11,730,774	25,523,183
Corn, bush.....	16,387,071	16,576,386	20,269,499	34,299,781	45,003,681	21,530,940
Oats, bush.....	7,426,915	9,768,545	10,456,760	11,347,340	13,229,955	12,432,215
Barley, bush.....	2,539,731	2,932,192	3,044,961	3,070,807	2,794,880	2,108,546
Rye, bush.....	447,842	236,726	421,514	679,364	501,054	1,149,490
Total Grain, bush....	39,100,923	44,024,164	47,202,842	63,207,883	73,260,344	62,744,374
Flour to Wheat, bush.	3,817,876	4,724,388	3,992,278	5,258,714	5,534,888	6,091,380
Grand Total, bush....	42,918,799	48,748,552	51,195,120	68,466,597	77,795,232	68,835,754

PEORIA.

Flour, bbls.....	97,223	83,477	134,056	103,064	123,842	173,525
Wheat, bush.....	486,385	1,188,975	1,494,657	1,142,750	951,950	1,807,500
Corn, bush.....	6,627,510	7,807,790	8,446,450	13,164,990	12,911,900	11,650,400
Oats, bush.....	12,182,670	11,641,525	14,890,880	11,314,800	16,432,000	14,562,000
Barley, bush.....	628,710	878,650	1,165,565	366,475	1,462,250	290,400
Rye, bush.....	327,050	382,539	531,400	1,512,600	308,550	1,113,900
Total Grain, bush....	20,252,325	21,849,479	26,528,952	27,501,615	32,066,650	29,424,200
Flour to Wheat, bush.	437,503	375,646	558,352	463,797	557,289	780,862
Grand Total, bush....	20,689,828	22,225,125	27,087,304	27,965,412	32,623,939	30,205,062

CINCINNATI.

In Crop years, Sept. to Aug.	1885-86.	1886-87.	*1888.	*1889.	* 1890.	*1891.
Flour, bbls.....	882,686	1,043,057	1,031,646	1,369,630	1,423,080	2,117,764
Wheat, bush.....	3,375,472	2,426,301	1,900,128	1,894,088	1,127,770	2,258,012
Corn, bush.....	6,386,644	6,781,719	5,553,505	6,754,036	6,696,396	5,786,396
Oats, bush.....	3,903,953	5,280,071	6,511,932	4,976,418	4,890,846	4,594,788
Barley, bush.....	1,547,488	2,054,388	1,894,058	1,983,606	2,200,915	2,117,764
Rye, bush.....	608,026	470,234	497,848	459,632	585,559	454,346
Total Grain, bush....	15,821,578	16,962,813	16,287,466	15,597,780	15,630,916	15,211,296
Flour to Wheat, bush.	3,747,057	4,693,756	4,642,407	6,163,335	6,403,860	9,529,938
Grand Total, bush....	19,568,635	21,656,569	20,929,873	21,761,115	22,034,776	24,741,234

* Calendar year.

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Receipts of Flour and Grain at the Undermentioned Ports.

(Continued.)

DETROIT.

IN YEARS	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	166,610	194,996	214,994	148,588	163,913	160,780
Wheat, bush.....	9,187,021	7,513,136	7,148,873	4,812,140	4,767,085	7,600,049
Corn, bush.....	2,683,076	1,575,035	1,116,946	1,818,309	1,507,993	1,177,692
Oats, bush..	1,898,906	1,412,706	2,160,840	2,314,131	2,035,808	2,104,240
Barley, bush..	958,117	1,258,136	745,078	966,282	1,695,996	785,981
Rye, bush.....	12,962	6,726	85,111	70,739	170,270	516,554
Total Grain, bush.	14,733,372	11,766,739	11,256,148	9,985,591	10,107,093	12,184,516
Flour to Wheat, bu	749,745	877,482	967,158	668,646	733,104	723,510
Grand Total, bush.	15,483,117	12,644,221	12,223,306	10,654,237	10,840,197	12,908,026

TOLEDO.

Flour, bbls*.....	699,245	706,771	418,396	399,878	949,681	1,313,489
Wheat, bush.....	16,978,618	14,377,841	7,532,186	6,108,296	5,776,083	19,535,887
Corn, bush.....	12,630,034	5,272,896	2,659,770	4,916,592	16,558,288	4,414,212
Oats, bush	1,966,915	2,368,289	1,425,592	561,436	869,953	789,144
Barley, bush.....	149,368	288,627	172,734	359,731	48,302	89,100
Rye, bush	218,247	206,853	53,668	72,988	168,475	2,315,197
Total Grain, bush.	31,933,282	22,514,505	11,844,370	12,018,933	23,416,051	27,093,540
Flour to Wheat, bu	3,146,602	3,189,470	1,882,782	1,799,451	4,273,564	5,910,700
Grand Total, bush.	35,079,884	25,703,975	13,727,052	13,818,384	27,689,615	33,004,240

* Includes City milling.

CLEVELAND.

Flour, barrels.....	240,213	247,133	307,614	357,060	274,695	533,187
Wheat, bushels...	2,431,340	3,050,869	2,946,814	2,402,355	1,655,850	2,555,169
Corn, bushels.....	1,096,731	915,008	1,816,204	723,425	1,393,343	1,232,433
Oats, bushels.	1,575,821	1,978,026	2,196,995	2,091,763	2,142,338	3,419,106
Barley, bushels...	256,272	247,863	352,990	500,191	568,298	382,207
Rye, bushels.	12,000	17,330	16,435	19,431	26,304	51,057
Total bush.....	5,373,164	6,209,146	7,328,438	5,737,065	5,786,033	7,639,972
Flour to Wheat, bu	1,080,958	1,112,098	1,384,263	1,606,770	1,236,127	2,399,342
Grand Total, bush.	6,453,122	7,421,244	8,712,701	7,343,835	7,022,160	10,039,314

ERIE. (By Lake only.)

Flour, bbls.	371,134	919,346	988,354	1,655,687	†1,655,687	990,266
Wheat, bush.....	1,144,277	1,500,641	317,357	1,125,988	144,975	6,803,036
Corn, bush.	1,479,465	354,894	1,636,127	3,522,278	7,225,953	2,231,347
Oats, bush.....	.....	.....	68,150	551,729	5,000	183,309
Barley, bush.....	70,097	81,722	98,933	98,722	85,000	80,740
Rye, bush.....	.....	.....	.....	90,655	247,976	662,709
Total Grain, bush.	2,693,889	1,937,257	2,120,567	5,389,372	7,708,904	9,961,127
Flour to Wheat, bu	1,670,103	4,137,057	4,447,593	7,450,591	7,450,591	4,456,287
Grand Total, bush.	4,363,942	6,074,314	6,568,160	12,839,963	15,159,495	15,417,414

†No separate record kept; estimated same as in 1889.

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RECEIPTS OF FLOUR AND GRAIN AT THE UNDERMENTIONED PORTS,
(Continued.)

BUFFALO. (BY LAKE ONLY.)

IN YEARS	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	4,582,190	4,001,360	5,244,980	5,480,710	6,245,580	7,093,340
Wheat, bush.....	41,480,440	48,111,180	27,548,110	26,051,600	24,868,630	76,945,960
Corn, bush.....	29,155,370	30,199,490	36,422,270	47,127,150	44,136,660	29,616,390
Oats, bush.....	1,014,670	4,656,280	7,897,310	14,309,800	13,860,780	12,454,150
Barley, bush.....	787,780	1,459,420	842,090	1,474,570	5,165,700	4,373,190
Rye, bush.....	126,630	304,540	518,720	1,906,760	1,281,080	5,603,400
Total Grain, bush.	72,514,840	84,730,910	73,228,500	90,869,880	89,312,800	128,993,020
Flour to Wheat, bu	22,910,950	18,006,120	23,602,185	24,663,195	28,105,110	31,920,030
Grand Total, bush.	95,425,790	102,737,030	96,825,685	115,533,075	117,417,910	160,913,050

OSWEGO.

Flour, bbls.....	.....	.....	.....	.....	.....	.....
Wheat, bush.....	1,211,523	769,603	729,273	587,600	837,734	383,030
Corn, bush.....	726,419	614,738	500,583	698,600	614,027	242,950
Oats, bush.....	58,536	29,918	90,630	6,500	148,178	53,500
Barley, bush.....	3,842,430	3,491,362	2,632,133	3,076,280	2,653,506	2,017,690
Rye, bush.....	89,609	14,011	.....	64,840	177,760	99,640
Peas, bush.....	144,195	14,872	21,129	36,970	24,466	129,390
Total Grain, bush.	6,067,702	4,934,494	3,973,747	4,470,790	4,455,671	2,925,190
Flour to Wheat, bu	.....	.....	.....	.....	.....	.....
Grand Total, bush.	6,067,702	4,934,494	3,973,747	4,470,790	4,455,671	2,925,190

OGDENSBURG.

Flour, bbls.....	63,739	108,378	228,593	124,368	167,917	191,538
Wheat, bush.....	845,609	833,036	743,325	901,918	474,800	899,135
Corn, bush.....	3,275,123	2,964,629	3,695,047	4,710,963	6,870,522	4,766,607
Oats, bush.....	372,098	810,190	1,378,493	1,631,215	1,755,051	2,901,631
Barley, bush.....	651,590	573,554	523,696	128,401	88,317	109,441
Rye, bush.....	.....	.....	.....	26,390	8,107	14,574
Peas, bush.....	.....	.....	.....	16,451	29,647	81,504
Total Grain, bush.	5,144,420	5,181,409	6,335,491	7,415,337	9,226,344	9,772,892
Flour to Wheat, bu	286,835	487,701	1,006,164	559,656	755,626	861,876
Grand Total, bush.	5,431,245	5,669,110	7,341,655	7,974,993	9,981,970	10,634,768

TORONTO.

Flour, bbls.....	116,350	300,450	310,580	151,217	175,918	*
Wheat, bush.....	976,390	460,000	750,000	317,398	533,165	951,873
Corn, bush.....	452,829	586,375	541,806	136,543	597,504	827,504
Oats, bush.....	26,965	35,970	450,000	1,081,622	323,757	613,412
Barley, bush.....	1,536,583	1,875,918	1,895,875	1,033,005	1,549,530	723,540
Rye, bush.....	142,291	133,710	143,967	87,448	52,654	31,897
Malt, bush.....	.....	.....	.....	.....	89,123	27,913
Peas, bush.....	89,117	77,861	79,918	19,428	5,176	15,875
Total Grain, bush.	3,224,695	3,169,834	3,861,566	2,675,443	3,099,909	3,192,013
Flour to Wheat, bu	523,575	1,353,025	1,397,610	680,476	791,631	.....
Grand Total, bush.	3,748,270	4,521,859	5,259,176	3,355,919	3,891,540	3,192,013

* No report.

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RECEIPTS OF FLOUR AND GRAIN AT THE UNDERMENTIONED PORTS.
(*Continued.*)

MONTREAL.

IN YEARS	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	888,712	949,682	988,121	968,876	978,843	1,153,421
Wheat, bush.....	7,455,413	10,678,714	5,048,809	3,833,166	4,155,970	8,389,687
Corn, bush.....	4,858,667	1,264,991	2,875,994	6,908,467	5,802,057	2,130,080
Oats, bush.....	1,970,464	1,107,298	649,690	924,007	1,648,193	1,732,636
Rye, bush.....	30,687	85,575	.....	76,499	262,014	2,425,887
Barley, bush.....	181,159	138,621	189,598	282,908	167,996	1,352,085
Peas, bush.....	2,602,988	2,343,198	1,055,454	1,274,353	1,483,943	2,024,199
Total Grain, bush.	17,099,328	15,618,329	9,819,475	13,299,395	13,040,173	18,054,564
Flour to Wheat, bu	3,999,204	4,273,569	4,199,045	4,359,942	4,404,793	5,190,394
Grand Total, bush.	21,098,527	19,891,891	14,018,520	17,659,337	17,444,966	23,244,958

PORTLAND, Me.

Flour, bbls.....	461,158	355,340	319,620	402,477	353,303	404,199
Wheat, bush.....	1,005,121	1,296,408	170,855	24,600	188,328	738,949
Corn, bush.....	2,157,113	2,490,273	2,593,078	3,756,405	2,824,595	2,754,890
Oats, bush.....	625,308	432,697	1,530,960	1,915,980	1,193,974	1,354,179
Barley, bush.....	2,000	.....	.....	.....	82,350	144,051
Rye, bush.....	2,397	3,966	4,000	5,900	5,091	6,599
Peas, bush.....	.....	576,450	272,675	555,920	765,455	607,898
Total Grain, bush.	3,791,939	4,799,794	4,561,568	6,358,755	5,059,773	5,606,496
Flour to Wheat, bu	2,075,211	1,599,030	1,438,290	1,811,146	1,589,863	1,818,895
Grand Total, bush.	5,867,150	6,398,824	5,999,878	8,069,901	6,649,636	7,425,391

BOSTON.

Flour, bbls.....	3,560,949	3,497,991	2,730,592	2,890,223	2,494,671	2,636,868
Corn meal, bbls....	89,676	87,159	231,472	237,414	312,638	280,637
Wheat, bush.....	2,705,696	3,559,522	925,108	750,706	526,965	3,411,077
Corn, bush.....	8,660,102	6,053,534	7,741,678	11,437,894	9,659,010	3,405,289
Oats, bush.....	7,506,575	5,918,244	7,157,289	5,851,357	7,636,618	6,811,040
Barley, bush.....	464,268	274,766	367,862	311,018	396,863	314,127
Rye, bush.....	30,268	25,835	41,060	132,879	119,715	312,585
Total Grain, bush.	19,336,909	15,831,901	16,232,997	18,483,849	18,339,171	19,254,768
Flour to Wheat, bu	16,024,271	15,740,960	12,242,664	10,756,048	11,226,019	12,765,906
Corn Meal, to bush	358,704	348,636	925,888	949,656	1,250,552	922,548
Grand Total, bush	35,769,884	31,921,497	29,401,549	30,189,053	30,815,742	32,943,222

PHILADELPHIA.

Flour, bbls.....	1,171,758	1,372,344	1,319,168	1,041,565	2,164,422	2,461,063
Wheat, bush	6,643,100	9,270,861	2,555,600	2,544,100	1,644,583	6,893,166
Corn, bush.....	3,998,881	4,032,000	2,973,900	5,962,500	17,949,350	5,622,000
Oats, bush.....	3,866,000	3,915,200	4,662,750	4,494,300	4,522,670	4,895,500
Barley, bush.....	1,489,100	1,283,800	792,400	643,600	1,056,300	874,400
Rye, bush.....	45,000	46,300	47,400	82,800	98,425	79,200
Malt, bush.....	289,700	314,100	190,240	173,800	203,600	662,600
Total Grain, bush.	16,281,781	18,863,261	11,222,290	13,901,100	25,474,927	19,026,866
Flour to Wheat, bu	5,272,911	6,175,548	5,936,238	4,687,042	9,739,899	11,074,784
Grand Total, bush.	21,554,692	25,038,809	17,158,528	18,588,142	35,214,826	30,101,650

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RECEIPTS OF FLOUR AND GRAIN AT THE UNDERMENTIONED PORTS.

(Continued.)

BALTIMORE.

IN YEARS.	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls*	1,928,194	3,161,268	3,015,648	3,165,997	3,369,759	3,099,339
Wheat, bush	12,310,534	13,150,486	7,004,443	6,889,422	6,378,678	15,743,394
Corn, bush	15,044,869	9,126,699	6,943,839	18,354,018	21,048,894	6,926,086
Oats, bush	1,809,268	1,810,240	2,110,026	1,969,916	2,556,630	1,667,112
Rye, bush	247,454	111,648	200,262	260,300	462,880	1,206,813
Barley, bush	422,869	493,479	446,751	626,895	268,036	149,149
Malt, bush	205,567	333,929			484,141	150,239
Total Grain, bush	30,095,571	25,026,521	16,705,494	28,102,051	31,271,219	25,864,953
Flour to Wheat, bu	8,676,873	14,225,664	13,570,416	14,246,986	15,163,916	13,947,025
Grand Total, bush	38,772,444	39,252,205	30,275,840	42,349,047	46,435,135	42,811,978

* Includes City Milling, 458,044 bbls. in 1891.

NEW ORLEANS.

Flour, bbls	694,963	694,853	671,351	675,934	640,373	652,373
Wheat, bush	1,039,466	4,368,951	1,484,951	1,583,385	1,503,275	10,604,450
Corn, bush	8,195,998	8,352,999	7,001,185	14,933,398	13,780,264	3,354,773
Oats, bush	429,663	1,290,152	533,740	1,170,533	2,320,225	3,443,420
Rye, bush	.....	.....	.....	.....	.....	380,342
Beans, bush	.....	.....	.....	83,136	.....	.....
Barley, bush	.....	.....	.....	.....	.....	.....
Total Grain, bush	9,675,127	14,042,102	9,009,876	17,770,501	18,603,764	17,770,885
Flour to Wheat, bu	3,124,183	3,811,634	3,020,989	3,041,658	2,881,678	2,937,929
Grand Total, bush	12,799,310	16,853,936	12,030,865	20,812,159	21,575,442	20,708,814

SAN FRANCISCO.

Flour, bbls	1,246 370	918,456	1,110,821	1,399,277	1,479,425	1,470,597
Wheat, bush	27,545,832	16,004,384	21,528,713	22,077.701	23,682,044	16,742.316
Corn, bush	545,250	469,335	394,822	381,629	656.569	660,541
Oats, bush	1.589,740	691.354	1,904,778	1,832.762	1,663,533	1,861,818
Barley, bush	4,551,168	3,425 610	5,585.262	4,700,000	3 856,971	5,669,571
Rye, bush	65,687	53,795	52.858	92,363	272,161	248,814
Total Grain, bush	34,297.677	20,644,478	29,466,433	29.084,456	30,131,303	25.181,260
Flour to Wheat, bu	5,608,665	4,133,052	4,998,694	6,296,746	6,657,412	6,617,686
Grand Total, bush	39,906,342	24,777,530	34,465,127	35,281,202	36,788,715	31,801,046

PORTLAND, OREGON.

Flour, bbls	354,277	302,299	389.677	431,893	416.658	530,642
Wheat, bush	8,948,297	6,545,763	8,801,775	4,920,022	5,765,785	10,808,461
Corn, bush	....	.....	.....	.....	.....	.....
Oats, bush	888,960	571,841	1,186,563	815,420	1,520,969	1,246,019
Barley, bush	129,252	88,562	82,969	80,975	322,077	295,484
Rye, bush	.....	.....	.....	.....	.....	.....
Total Grain, bush	9,966,509	7,206.166	10,071,307	5.766,417	7,608,831	12,349,964
Flour to Wheat, bu	1,594,246	1,360,345	1,723,046	1,943,518	1,874,961	2,387,889
Grand Total, bush	11,560,755	8,566,511	11,793,352	7,709,935	9,483,792	14,737,853

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Receipts of Flour and Grain at Nine Principal Western Lake and River Ports.

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, barrels.....	11,351,613	12,871,180	11,849,769	10,943,975	11,938,978	13,174,761
Wheat, bushels ...	123,915,176	134,652,898	104,662,539	113,168,166	107,790,295	208,653,928
Corn, bushels.....	103,719,674	85,624,126	109,046,729	139,928,510	174,449,784	117,076,852
Oats, bushels.....	68,300,624	77,658,773	89,185,269	82 496,369	117,623,146	117,182,264
Barley, bushels....	23,305,846	28,977,192	24,752,996	24,678,588	37,308,354	26,403,399
Rye, bushels.....	2,196,054	1,948,458	4,686,832	5,756,166	6,081,843	16,609,710
Total Grain, bush.	321,437,374	323,856,447	332,334,165	366,027,799	443,253,422	485,906,153
Flour to bushels...	51,082,257	57,920,085	53,323,959	49,247,437	53,725,401	59,286,424
Grand Total, bush.	372,519,631	381,776,532	385,658,124	415,275,236	496,978,823	545,192,577

Receipts of Flour and Grain at Western Lake and River Ports, *August to July, inclusive.*

In Crop years, ended July 31.	1885-6.	1886-7.	1887-8.	1888-9.	1889-90.	1890-91.
Flour, bbls.....	8,546,543	11,190,616	12,479,222	9,695,920	11,611,066	10,419,784
Wheat, bushels.....	64,094,362	95,469,763	111,142,437	92,939,328	122,028,669	125,075,443
Corn, bushels.....	96,568,991	82,840,113	89,859,209	122,265,586	184,535,158	103,858,856
Oats, bushels.....	61,498,748	69,004,540	78,835,993	82,345,775	99,070,878	94,127,053
Barley, bushels.....	20,267,223	21,440,445	22,683,079	24,960,309	26,149,072	28,434,194
Rye, bushels.....	2,929,480	2,132,042	2,112,159	4,827,809	6,405,884	4,843,905
Total Grain, bushels..	245,358,804	270,886,903	304,632,877	327,338,807	438,189,661	356,339,451
Flour to bushels.....	38,459,443	50,357,772	56,156,499	43,631,640	52,249,797	46,889,028
Grand total, bushels..	283,818,247	321,244,675	360,789,376	370,970,447	490,439,458	403,228,479

Shipments of Bulk Grain from St. Louis by River to New Orleans, for Export, for Eighteen Years.

Years.	Wheat, Bushels.	Corn, Bushels.	Oats, Bushels.	Rye, Bushels.	Total Bushels.
1874	365,252	1,047,794	10,000	.....	1,423,046
1875.....	135,961	172,617	.....	.....	308,578
1876.....	37,142	1,737,237	.....	.....	1,774,379
1877.....	351,453	3 578,057	.....	171,843	4,101,353
1878.....	1,876,639	2,857,056	108,367	609,041	5,451,603
1879..... ..	2,390,897	3,535,589	30,928	157,424	6,164,838
1880.....	5,913,273	9,804,392	.....	45,000	15,762,664
1881.....	4,197,981	8,640,720	132,823	22,423	12,993,947
1882.....	5,637,391	2,529,712	150,320	15,994	8,333,417
1883.....	1,435,043	9,029,509	389,826	205,430	11.059,508
1884.....	1,318,688	4,496,785	487,221	344,864	6,647,558
1885.....	50,000	8,180,039	401,787	36,093	8,667,919
1886...	743.439	7,501.730	598,755	.....	8,834,924
1887.....	3,973,737	7,365.340	217,722	.....	11,556,799
1888.....	1,247,952	5,844,042	160,584	.....	7,252.578
1889.....	1,651,950	12,398,955	89,707	17,432	14,158,044
1890.....	1,409.440	8,717,849	.....	.....	10,127,289
1891.....	6,940,215	1,482.731	.....	45,600	8.468.546

Direct Exports from Chicago to Europe on Through Bills of Lading

Articles.	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls	680,631	1,186.167	820,960	603,472	219,148	160,116
Corn Meal, bbls.....	27,132	42.015	33,132	24.123	79,643	5,726
Oat Meal, bbls.....	60,896	29,754	26,989	55,397	7,940	26,317
Wheat, bush.....	1,414,891	2,863,954	584,146	396,877	429.655	328,223
Corn, bush.....	774,879	1.522,587	4,723,930	5,781,956	800,587	241,585
Oats, bush.....	117,925	4,373	10,440	84,353	226,221	.....
Pork, bbls.....	15,283	17,777	35,967	20,867	32,442	21,672
" other pkgs...	6,267	2,553	2,821	847	4,739	6,587
Cured Meats, boxes..	303,380	351,978	297,716	328,124	371,705	326,681
Lard, tcs.....	179,437	324,037	159.046	259,154	302,183	208,334
" other pkgs.....	236.367	418,501	407,440	327,983	715,604	652.811
Beef, pkgs	14,460	25,743	33,397	31,511	64,137	58.547
Butter, lbs..	711,956	361,896	256,424	1.696,883	1,173,800	796,524
Cheese, lbs.....	2,420,919	2,243,588	3,126.217	6,081,800	7.589,538	6,359,014

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Receipts of Flour and Grain at New York,

For the Years

IN YEARS	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	5,580,498	6,355,924	6,089,464	5,642,482	5,635,384	6,122,439
Corn Meal, bbls.....	147,383	135,767	162,499	174,961	183,953	192,459
Corn Meal, sacks.....	404,082	423,469	429,887	422,906	474,361	565,722
Wheat, bushels.....	41,546,610	45,222,425	20,104,435	15,973,258	15,794,857	61,006,851
Corn, bushels..... ..	32,789,951	20,231,422	24,150,535	35,547,467	34,261,466	24,342,094
Oats, bushels.....	20,139,220	22,266,020	23,950,832	23,261,150	33,744,000	27,737,750
Barley, bushels.....	4,505,180	4,200,136	3,791,488	4,258,290	4,295,640	4,937,540
Rye, bushels.....	280,789	435,991	238,539	1,462,070	1,928,398	5,591,105
Peas, bushels..	471,112	321,168	304,300	425,010	619,014	980,590
Malt, bushels..	4,716,667	4,831,980	4,600,388	4,691,298	5,026,538	3,890,166
Total Grain, bushels..	104,400,129	97,509,142	77,141,012	85,613,533	94,969,908	128,426,096
Flour to bushels.... .	25,112,241	28,601,658	27,402,588	25,391,169	25,359,228	27,550,975
Meal to bushels.....	1,397,696	1,390,004	1,506,770	1,545,660	1,684,584	1,901,280
Grand total, bushels..	130,910,066	127,500,804	106,052,370	112,550,362	122,013,670	157,878,351

Receipts of Flour and Grain

At Seven Atlantic Seaboard Ports.

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	14,285,532	16,317,396	15,068,989	14,287,554	15,636,755	16,730,272
Corn Meal, bbls...	491,494	434,660	637,395	628,829	733,772	705,957
Wheat, bush.....	72,705,940	87,547,367	37,294,201	31,598,647	30,282,615	109,787,574
Corn, bush.....	75,780,581	51,552,848	54,290,139	96,899,649	104,870,636	53,537,872
Oats, bush.....	36,357,088	36,769,886	40,575,309	39,587,302	54,622,310	47,660,627
Barley, bush.....	7,064,576	6,390,802	5,583,094	5,544,702	6,287,165	7,771,359
Rye, bush.....	586,596	709,315	531,362	2,594,947	2,203,518	9,991,431
Peas, bush.....	3,074,045	3,240,816	1,632,429	2,955,283	2,868,412	3,562,617
Malt, bush..	5,161,954	5,480,009	4,791,128	4,865,088	5,714,279	4,693,155
Total Grain, bush.	200,730,779	191,691,943	144,692,662	183,345,618	206,848,935	237,004,636
Flour & Meal to bu	66,250,590	75,166,924	70,359,805	66,789,309	73,300,485	78,109,737
Grand Total, bush.	266,981,369	266,857,967	215,052,467	250,134,927	280,149,420	315,114,365

Deliveries of Flour and Grain at Tide Water, by the Erie and Champlain Canals.

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls...	8,061	6,782	83	8,722	4,102	13,079
Meal, bbls.....	.....	.....	.....	.....	.....	.....
Wheat, bushels.....	31,067,036	28,711,633	13,774,000	13,092,700	9,239,033	23,374,728
Corn, bushels..... .	11,103,508	13,403,285	14,892,428	16,726,928	16,901,857	3,881,975
Oats, bushels.....	302,603	1,846,625	3,657,125	2,354,875	1,693,062	835,891
Barley, bushels.....	1,866,203	2,629,020	1,304,827	1,837,416	2,350,833	2,537,858
Rye, bushels..... ...	213,223	63,143	81,749	971,857	708,678	2,290,419
Peas and Beans, bush.	151,412	14,133	32,266	67,983	24,100	91,910
Malt, bushels.....	752,326	744,118	743,903	596,000	711,058	682,752
Total Grain, bushels..	45,456,311	37,411,957	34,486,298	35,647,709	31,628,621	32,645,533
Flour & Meal to bush.	36,274	30,519	373	39,249	18,459	58,856
Grand total, bush....	45,492,585	37,442,476	34,486,671	35,686,958	31,647,080	33,704,389

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Canal Shipments from the Undermentioned Places.

BUFFALO.

IN YEARS	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	4,518	3,096	4,948	8,454	1,805	9,922
Wheat, bush.	31,861,701	30,471,748	15,657,511	15,318,376	10,984,367	24,465,590
Corn, bush.....	12,545,408	15,645,306	17,646,796	20,697,366	21,372,670	4,917,113
Oats, bush.....	333,760	2,056,710	4,307,550	3,893,463	2,895,098	926,126
Barley, bush.....	283,294	634,047	66,217	691,499	2,441,105	1,824,184
Rye, bush.....	. .	164,726	392,745	1,220,294	603,744	2,367,106
Malt, bush.....	166,149	263,743	68 987	213,054	244,241	106,331
Peas and Beans, bu	23,809	6,223	32,255	30,773	.....	7,991
Total Grain, bush.	45,204,121	49,223,503	38,172,161	41,965,894	38,471,220	34,613,393
Flour to Wheat, bu	20,331	13,932	22,266	38,043	8,123	44,649
Grand Total, bush.	45,224,452	49,246,435	38,194,427	42,023,937	38,479,342	34,658,042

OSWEGO.

Flour, bbls.....	6,826	7,313	3,557	4,375	5,050	2,705
Wheat, bush.....	319,279	22,511	73,532	266,738	339,049	143,255
Corn, bush.....	5,500	50	6,000	319,640	371,718	59,000
Oats, bush.....	.....	.....	....	1,000	500	.....
Barley, bush.....	1,760,896	1,857,479	1,113,401	1,670,676	1,109,968	1,142 447
Rye, bush.....	59,688	25,573	.....	60,170	165,547	76,070
Peas, bush..... ..	143,425	7,905	23,417	23,357	23,902	79,252
Malt, bush.....	23,100	54,664	79,892	11,330	90,742	72,249
Total Grain, bush.	2,311,888	1,968,182	1,296,242	2,353,411	2,101,426	1,572,273
Flour to Wheat, bu	30,717	32,908	16,006	19,687	23 735	12,172
Grand Total, bush.	2,342,605	2,001,090	1,312,248	2,373,098	2,124,151	1,584,445

Opening and Closing, of Canal Navigation etc.

YEAR.	Erie Canal.		Hudson River.*		Welland Canal.		Straits of Mackinaw.
	Opened.	Closed.	Opened.	Closed.	Opened.	Closed.	Opened.
1870..	May 10	Dec. 8	March 31	Dec. 17	April 20	Dec. 16	April 18
1871..	April 24	Dec. 1	March 12	Nov. 29	April 5	Dec. 9	April 8
1872..	May 13	Dec. 1	April 7	Dec. 9	April 23	Dec. 10	April 28
1873..	May 15	Dec. 5	April 16	Nov. 22	April 21	Dec. 15	May 1
1874..	May 5	Dec. 5	March 19	Dec. 12	April 9	Dec. 10	April 29
1875..	May 18	Nov. 30	April 13	Nov. 29	May 3	Dec. 15	April 28
1876..	May 4	Dec. 1	April 1	Dec. 2	April 17	Dec. 15	April 28
1877..	May 8	Dec. 7	March 30	Dec. 31	April 17	Dec. 5	April 20
1878..	April 15	Dec. 7	March 14	Dec. 20	May 9	Dec. 14	March 14
1879..	May 8	Dec. 6	April 4	Dec. 20	May 5	Dec. 5	April 23
1880..	April 20	Nov. 21	March 5	Dec. 25	May 1	Nov. 30	April 5
1881..	May 17	Dec. 8	March 21	Jan. 2, '82	April 29	Dec. 15	May 4
1882..	April 11	Dec. 7	March 8	Dec. 5	April 20	Dec. 5	April 5
1883..	May 7	Dec. 1	March 29	Dec. 15	May 5	Dec. 15	April 28
1884..	May 6	Dec. 1	March 25	Dec. 19	April 15	Dec. 4	April 28
1885..	May 11	Dec. 1	April 7	Dec. 7	May 5	Dec. 9	May 6
1886..	May 1	Dec. 1	March 30	Dec. 3	April 19	Dec. 4	April 21
1887..	May 7	Dec. 1	April 9	Dec. 20	May 4	Dec. 10	April 28
1888..	May 10	Dec. 3	April 7	Dec. 14	April 23	Dec. 8	May 4
1889..	May 1	Nov. 30	March 19	†	April 16	Nov. 30	April 6
1890..	April 28	Nov. 30	†	Dec. 4	April 15	Dec. 15	April 8
1891..	May 5	Dec. 5	March 23	Dec. 24	April 20	Dec. 17	April 20

* At Albany. † Open throughout the winter.

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FOREIGN ARRIVALS OF VESSELS AT NEW YORK, 1891.

NATIONALITY.	Steamers.	Ships.	Barks.	Brigs.	Schooners.	Total, 1891.	Total, 1890.
American	345	75	155	135	605	1,315	1 489
British	1,719	105	241	112	573	2,750	2,769
Norwegian	242	11	105	4	....	362	366
German	388	48	39	....	1	476	501
Italian	25	5	150	4	....	184	183
Austrian	....	....	15	....	....	15	26
Swedish	6	3	11	....	....	20	6
French	111	....	5	....	....	116	93
Belgian	74	3	....	....	....	77	100
Spanish	60	....	8	2	1	71	69
Dutch	117	1	8	....	1	127	85
Danish	34	....	4	3	....	41	30
Portuguese	19	....	7	....	....	26	21
Russian	3	1	2	....	....	6	11
Brazilian	....	....	1	....	1	2	4
Columbian	....	....	....	....	....	....	1
Argentine	....	....	....	....	....	....	2
Dominican	....	....	....	....	....	....	2
Other	1	....	1	....	....	2	....
Total, 1891	3,144	252	752	260	1,182	5,590	5,758
" 1890	2,868	295	840	319	1,436	5,758	....
" 1889	2,540	378	971	329	1,352	5,570	....
" 1888	2,301	352	1,055	399	1,184	5,291	....

DOMESTIC ARRIVALS AT NEW YORK,

From Eastern Ports.

MONTHS.	Steamers.	Ships.	Barks.	Brigs.	Schooners	Total, 1891.	Total, 1890.
January	24	1	1	2	182	210	349
February	29	..	1	..	284	314	338
March	39	..	1	..	581	621	517
April	34	1	..	..	761	796	1,128
May	49	2	7	3	867	928	1,183
June	49	2	10	1	904	966	1,242
July	54	..	5	3	786	848	1,046
August	59	1	1	2	880	923	1,280
September	43	..	2	3	901	949	1,090
October	61	2	2	2	828	895	881
November	56	..	1	2	798	857	1,072
December	43	..	4	..	578	625	525
Total, 1891	520	9	35	18	8,350	8,932	10,586
" 1890	386	11	56	33	10,101	10,586	....
" 1889	419	2	32	25	9,652	10,130	....
" 1888	480	5	46	29	9,737	10,247	....

From Southern Ports.

January	119	..	3	..	88	205	232
February	111	2	5	..	72	190	229
March	114	1	2	..	87	204	250
April	113	1	5	2	189	310	253
May	110	..	5	2	204	321	289
June	125	3	10	2	211	351	308
July	109	..	5	1	189	304	326
August	111	..	5	3	197	316	298
September	107	..	6	3	188	304	302
October	123	1	9	5	172	310	365
November	119	..	2	3	90	214	233
December	124	2	2	1	91	220	256
Total, 1891	1,385	10	59	22	1,773	3,249	3,347
" 1890	1,381	15	48	25	1,878	3,347	....
" 1889	1,290	15	41	26	1,979	3,351	....
" 1888	1,339	21	44	44	2,015	3,463	....

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Imports of Flour and Grain into the U. S. from all Foreign Countries,

For the Calendar Years

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	1,670	666	2,799	1,375	2,911	6,166
Wheat, bush.....	401,208	308,509	453,701	109,181	276,660	1,912,617
Corn, bush.....	32,517	22,551	23,331	2,410	2,185	15,399
Oats, bush.....	473,890	93,838	47,505	20,456	13,015	16,192
Barley, bush.....	9,750,907	11,254,811	9,539,533	11,128,117	9,375,407	3,196,406
Rye, bush.....	104,573	15,223	12	64,875	201,827	155,164
Peas and Beans, bush.	.....	.....	1,630,625	1,041,648	1,644,863	1,084,071
Barley Malt, bush....	192,644	242,705	157,779	152,636	281,636	4,075
Total Grain, bush....	10,555,739	11,987,637	11,852,486	12,519,323	11,795,548	6,383,924

Exports of Flour and Grain, the product of other Countries, From all United States Ports to all Foreign Countries,

For the Calendar Years

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.....	180	.....	2,575	50	4,980	5,978
Wheat, bush.....	461,854	155,441	617,405	195,753	338,801	843,732
Corn, bush.....	.....	.....	.....	1	.....	9,731
Oats, bush.....	19,061	.....	.....	128	.....	3,893
Barley, bush.....	18,943	38,346	.....	.....	9,798	723,537
Rye, bush.....	148,069	70,051	.....	33,400	230,443	33,187
Peas and Beans, bush.	.....	.....	127,964	258,971	75,188	191,528
Total Grain, bush....	647,947	263,838	745,369	418,153	654,225	1,804,608

Exports of Domestic Flour and Grain from all United States Ports to all Foreign Countries,

For the Calendar Years

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, Wheat, bbls...	9,851,536	12,181,310	10,714,780	10,450,757	11,319,450	13,023,692
Flour, Rye, bbls.....	2,484	3,472	2,143	4,907	4,098	5,143
Corn Meal, bbls.....	268,947	275,256	285,197	331,987	355,479	274,104
Bread, lbs.....	15,390,350	14,923,896	12,906,753	14,972,988	14,725,268	15,172,099
Wheat, bush.....	89,204,887	95,128,641	49,531,915	45,610,978	49,271,580	129,638,934
Corn, bush.....	56,683,191	35,579,072	33,773,756	81,278,006	86,817,220	30,691,851
Oats, bush	968,499	332,780	528,744	2,529,361	12,207,359	4,972,790
Barley, bush.....	1,199,784	434,816	1,565,787	1.070,569	827,818	2,585,318
Rye, bush.....	144,855	299,078	163,090	1,045,883	1,718,507	7,956,316
Total Grain, bush....	148,201,216	131,774,387	85,558,172	131,534,797	150,842,484	175,845,209
Flour and Meal to bush	45,418,878	55,922,543	49,366,941	48,373,436	52,377,860	59,728,745
Grand Total, Bush...	193,620,094	187,696,930	134,925,113	179,913,233	203,220,344	235,573,954

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Exports of Flour and Grain from New York,

For the Calendar Years

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.	3,479,787	4,151,733	3,684,217	3,444,423	3,417,399	3,978,076
Corn Meal, bbls.	120,668	115,537	116,009	144,545	136,432	160,538
Wheat, bush.	32,601,670	41,885,989	12,609,242	10,916,604	12,549,946	46,514,096
Corn, bush.	21,078,065	12,299,410	14,509,961	28,566,313	24,550,165	12,819,911
Oats, bush.	761,713	151,628	125,755	1,562,903	9,301,046	3,205,466
Barley, bush.	86,629	46,364	48	29,622	275,313	1,869,869
Rye, bush.	279,621	356,847	6,237	1,070,092	1,351,726	4,448,675
Peas, bush.	333,368	195,896	144,116	272,914	371,814	663,069
Total Grain, bush.	55,141,066	54,936,084	27,395,359	42,418,448	48,400,010	69,595,786
Flour to bushels	15,659,041	18,682,798	16,578,976	15,499,903	15,378,296	17,901,342
Corn Meal to bushels.	482,672	462,108	464,036	578,180	545,728	642,132
Grand Total, bush.	71,282,779	74,080,940	44,438,371	58,496,531	64,324,034	88,069,260

Exports of Wheat and Flour, Monthly, from all United States Ports to all Foreign Countries,

For the Crop Years July 1 *to June* 30, *from* 1885 *to* 1891, *inclusive.*

WHEAT, BUSHELS.

MONTH.	1885-86.	1886-7.	1887-8.	1888-9.	1889-90.	1890-1.
July	3,604,125	6,574,032	13,760,827	3,618,130	3,241,395	4,475,808
August	3,189,216	11,555,776	14,036,320	7,334,376	6,835,033	5,440,107
September	3,719,488	10,613,993	5,838,602	6,557,456	3,893,272	2,049,336
October	4,162,959	7,224,448	3,665,315	4,545,216	4,296,054	3,250,935
November	2,592,950	8,393,781	3,995,862	3,343,157	4,218,411	3,399,430
December	3,773,153	8,125,539	4,347,335	3,988,580	6,099,599	4,851,961
January	4,232,351	8,110,892	2,913,513	3,174,201	3,905,675	4,359,416
February	5,087,944	5,916,289	4,833,392	1,585,636	4,800,470	3,900,699
March	5,361,964	7,727,225	4,313,684	2,840,961	4,842,732	4,961,015
April	5,440,538	6,524,209	3,182,374	2,902,123	4,538,153	5,003,401
May	7,597,078	8,879,231	2,049,366	3,467,233	4,394,036	6,564,974
June	9,057,443	12,326,534	2,847,671	3,057,060	3,322,937	6,874,866
Total	57,759,209	101,971,949	65,789,261	46,414,129	54,387,767	55,131,948
Flour to Wheat.	36,806,585	51,833,020	53,836,083	42,186,614	55,042,700	51,049,368
Grand Total, bu.	94,565,794	153,804,969	119,625,344	88,600,743	109,430,467	106,181,316

FLOUR, BARRELS.

July	600,790	987,449	650,959	850,388	860,037	759,272
August	568,991	988,055	1,176,475	915,808	1,063,257	886,224
September	619,476	855,197	1,191,985	1,007,755	955,306	748,611
October	814,230	943,674	1,033,792	981,496	1,126,107	960,166
November	629,963	945,656	1,102,848	614,910	931,234	839,669
December	768,608	954,312	1,181,145	718,053	1,228,423	1,058,167
January	598,105	1,082,631	1,029,959	684,296	909,262	1,065,816
February	576,826	994,446	1,002,004	673,936	1,016,954	864,648
March	582,556	1,135,756	953,130	676,803	1,163,316	1,252,265
April	719,831	965,153	974,674	695,454	1,194,525	1,304,344
May	877,734	770,601	903,328	785,319	997,911	816,699
June	822,151	895,519	763,275	770,585	785,379	788,433
Total bbls.	8,179,241	11,518,449	11,963,574	9,374,803	12,231,711	11,344,304

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Exports of Indian Corn and Meal from all United States Ports,

For the Calendar Years

MONTH.	1886.	1887.	1888.	1889.	1890.	1891.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
January.	6,123,021	4,190,067	1,664,560	9,349,937	8,501,283	1,242,191
February	6,240,543	3,974,034	2,267,751	7,571,419	13,527,210	1,441,065
March	8,059,674	5,449,573	2,132,538	8,222,063	13,877,589	2,787,561
April	7,692,225	4,007,852	1,492,458	8,380,941	13,898,215	1,535,434
May	6,038,288	2,558,100	2,367,416	7,246,981	10,329,115	1,999,814
June	5,163,318	2,761,499	1,715,747	6,688,302	8,021,942	2,999,292
July	3,287,655	1,656,575	2,229,141	6,441,416	6,817,713	3,121,648
August	1,562,062	1,706,295	2,851,648	4,993,185	2,855,758	1,278,723
September	2,750,213	1,874,102	4,012,892	4,920,726	3,512,024	2,857,443
October	2,309,457	2,573,278	4,333,356	6,349,394	2,580,021	3,419,528
November	3,021,485	2,640,648	3,426,030	4,629,446	1,273,992	2,058,840
December	3,334,955	2,187,049	5,230,219	6,484,196	1,621,758	5,849,322
Total, bushels	56,683,191	35,579,072	33,773,756	81,278,006	86,817,220	30,691,851
Total, Corn and Meal, bush.	57,758,979	36,679,952	34,914,544	82,613,954	88,227,136	31,788,267

Exports of Indian Corn Meal from all United States Ports.

MONTH.	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.
January	21,051	16,988	15,079	25,898	25,261	25,483
February	15,895	13,549	17,143	18,859	22,742	20,574
March	18,580	18,110	17,705	19,066	23,425	21,767
April	21,014	24,493	20,772	27,506	30,963	23,065
May	20,137	23,023	22,475	24,121	34,884	17,405
June	25,794	22,693	21,075	25,793	26,204	26,055
July	23,947	26,169	22,335	29,618	33,499	24,141
August	26,477	23,923	24,154	35,062	28,243	20,705
September	18,911	26,115	22,629	23,528	26,933	21,480
October	22,233	25,267	31,848	35,290	29,491	25,491
November	25,588	21,006	35,996	37,978	30,599	21,038
December	29,075	28,884	33,986	31,273	30,216	26,900
Total, bbls	268,947	275,220	285,197	333,987	352,479	274,104

Exports of Flour and Grain from New Orleans,

For the Years

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls	78,000	130,124	85,091	36,162	44,276	52,015
Wheat, bush	997,764	4,187,071	1,170,802	1,551,465	1,523,014	10,336,196
Corn, bush	8,165,948	7,647,978	5,594,448	13,391,118	12,028,362	1,912,178
Oats, bush	.....	32,935	732	397	26,434	1,891
Rye, bush	19,729	.....	.....	.....	174,411	306,556
Peas, bush	.....	.....	.....	.....	.....	.....
Total grain, bush	9,183,441	11,867,984	6,765,982	14,942,980	13,752,221	12,556,816
Flour to grain, bush.	351,000	585,558	157,910	162,729	199,242	234,067
Grand total, bush.	9,534,441	12,453,542	6,923,892	15,105,709	13,951,463	12,790,883

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Exports of Flour and Grain from New York,

For the Calendar Years

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls.	3,479,787	4,151,733	3,684,217	3,444,423	3,417,399	3,978,076
Corn Meal, bbls.....	120,668	115,537	116,009	144,545	136,432	160,538
Wheat, bush.....	32,601,670	41,885,989	12,609,242	10,916,604	12,549,946	46,514,096
Corn, bush.....	21,078,065	12,399,410	14,509,961	28,566,313	24,550,165	12,819,911
Oats, bush.....	761,713	151,628	125,755	1,562,903	9,301,046	3,205,466
Barley, bush.....	86,629	46,364	48	29,622	275,313	1,868,569
Rye, bush.....	279,621	356,847	6,237	1,070,092	1,351,726	4,448,675
Peas, bush.....	333,368	195,896	144,116	272,914	371,814	663,069
Total Grain, bush.....	55,141,066	54,936,034	27,395,359	42,418,448	48,400,010	69,525,786
Flour to bushels	15,659,041	18,683,798	16,578,976	15,499,903	15,378,296	17,901,342
Corn Meal to bushels..	482,672	462,108	464,036	578,180	545,728	642,152
Grand Total, bush....	71,282,779	74,080,940	44,438,371	58,496,531	64,324,034	88,069,280

Exports of Wheat and Flour, Monthly, from all United States Ports to all Foreign Countries,

For the Crop Years July 1 *to June* 30, *from* 1885 *to* 1891, *inclusive.*

WHEAT, BUSHELS.

MONTH.	1885-86.	1886-7.	1887-8.	1888-9.	1889-90.	1890-1.
July.....	3,604,125	6,574,032	13,760,827	3,618,130	3,241,395	4,475,808
August.....	3,189,216	11,555,776	14,036,320	7,334,776	6,835,033	5,440,107
September.....	3,719,488	10,613,998	5,838,602	6,557,456	3,893,473	2,049,336
October.....	4,162,059	7,224,448	3,665,315	4,545,216	4,296,054	3,250,935
November	2,592,950	8,393,781	3,995,862	3,343,157	4,218,411	3,299,430
December.....	3,773,153	8,125,539	4,347,335	3,988,580	6,099,599	4,851,961
January	4,232,351	8,110,892	2,913,518	3,174,901	3,905,675	4,359,416
February.....	5,087,944	5,916,289	4,838,392	1,585,036	4,800,470	3,900,699
March.....	5,361,064	7,727,295	4,313,684	2,840,961	4,842,732	4,961,015
April.....	5,440,538	6,524,909	3,182,374	2,902,123	4,538,153	5,003,401
May.....	7,597,078	8,879,231	2,049,366	3,467,233	4,394,036	6,564,974
June.	9,057,443	12,326,534	2,847,671	3,057,060	3,822,937	6,874,866
Total.....	57,759,209	101,971,949	65,789,261	46,414,129	54,387,767	55,131,948
Flour to Wheat..	36,806,585	51,883,020	53,896,068	42,186,614	55,042,700	51,049,368
Grand Total, bu.	94,565,794	153,804,969	119,685,344	88,600,743	109,430,467	106,181,316

FLOUR, BARRELS.

July.....	600,790	987,449	650,959	850,388	860,037	759,272
August.....	568,991	988,055	1,176,475	915,808	1,063,257	896,224
September.....	619,476	855,197	1,191,985	1,007,755	955,306	748,611
October.....	814,290	943,674	1,033,792	981,496	1,126,107	960,166
November	629,963	945,656	1,102,848	614,910	931,234	839,669
December.....	768,608	954,312	1,181,145	718,053	1,228,423	1,058,167
January.....	596,105	1,082,631	1,029,959	684,296	909,262	1,065,816
February.....	576,826	994,446	1,002,004	673,986	1,016,954	864,648
March.....	582,556	1,135,756	953,130	676,803	1,163,316	1,252,265
April.....	719,821	965,153	974,674	695,454	1,194,525	1,304,344
May.....	877,734	770,601	903,393	785,319	997,911	816,699
June.....	822,151	895,519	763,275	770,585	785,379	788,423
Total bbls..	8,179,241	11,518,449	11,963,574	9,374,803	12,231,711	11,344,304

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Exports of Indian Corn and Meal from all United States Ports,

For the Calendar Years

MONTH.	1886.	1887.	1888.	1889.	1890.	1891.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
January	6,123,021	4,190,067	1,664,560	9,249,937	8,501,283	1,242,191
February	6,240,543	3,974,034	2,267,751	7,571,419	13,527,210	1,441,065
March	8,059,074	5,449,573	2,132,538	8,222,063	13,877,589	2,787,561
April	7,692,225	4,007,852	1,492,458	8,280,941	13,898,215	1,585,424
May	6,038,268	2,538,100	2,267,416	7,946,981	10,329,115	1,999,814
June	5,163,313	2,761,499	1,715,747	6,688,302	8,021,942	2,999,292
July	3,387,055	1,656,575	2,229,141	6,441,416	6,817,718	3,121,648
August	1,562,062	1,706,295	2,851,648	4,993,185	2,855,758	1,278,723
September	2,750,213	1,874,102	4,012,892	4,920,726	3,512,624	2,857,443
October	3,309,457	2,573,278	4,333,356	6,349,394	2,580,021	3,419,528
November	3,021,485	2,640,648	3,426,030	4,629,446	1,273,992	2,058,840
December	3,334,355	2,187,049	5,280,219	6,484,196	1,621,758	5,849,322
Total, bushels	56,683,191	35,579,072	33,773,756	81,278,006	86,817,220	30,691,851
Total, Corn and Meal, bush.	57,758,979	36,679,952	34,914,544	82,618,954	88,227,186	31,788,267

Exports of Indian Corn Meal from all United States Ports.

MONTH.	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.
January	21,051	16,988	15,079	25,893	25,281	25,483
February	15,895	13,549	17,143	18,859	22,742	20,574
March	18,580	18,110	17,705	19,066	23,425	21,767
April	21,014	24,493	20,772	27,506	30,963	23,065
May	20,137	23,023	23,475	24,121	34,884	17,405
June	25,794	22,693	21,075	25,793	26,204	26,055
July	23,947	26,169	22,335	29,618	33,499	24,141
August	26,477	28,923	24,154	35,062	28,243	20,705
September	18,911	26,115	22,629	23,528	26,932	21,480
October	22,233	25,267	31,848	35,290	29,491	25,491
November	25,533	21,006	35,946	37,978	30,599	21,038
December	29,075	26,884	33,486	31,273	30,216	26,900
Total, bbls	268,947	275,220	285,197	333,967	352,479	274,104

Exports of Flour and Grain from New Orleans,

For the Years

	1886.	1887.	1888.	1889.	1890.	1891.
Flour, bbls	78,000	130,124	35,091	36,162	44,276	52,015
Wheat, bush	997,764	4,187,071	1,170,802	1,551,465	1,523,014	10,336,196
Corn, bush	8,165,948	7,647,978	5,594,448	13,391,118	12,028,362	1,912,173
Oats, bush	.....	32,935	732	397	26,434	1,891
Rye, bush	19,729	.....	.....	.....	174,411	306,556
Peas, bush	.....	.....	.....	.....	.....	.....
Total grain, bush	9,183,441	11,867,984	6,765,982	14,942,980	13,752,221	12,556,816
Flour to grain, bush.	351,000	585,558	157,910	162,729	199,242	234,067
Grand total, bush.	9,534,441	12,453,542	6,923,892	15,105,709	13,951,463	12,790,883

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EXPORTS OF CEREALS FROM THE UNITED STATES, WITH VALUES OF SAME.

From 1874 *to* 1891.

FISCAL YEARS, JULY 1 TO JUNE 30.	FLOUR.			WHEAT.			WHEAT AND FLOUR, REDUCED.			PER CENT. OF FLOUR.
	Barrels.	Aggregate value.	Average value per bbl.	Bushels.	Aggregate value.	Average value per bushel.	Bushels.	Aggregate value.	Average value per bushel.	In quantity.
1874-75	3,973,128	$23,712,440	$5 96.8	53,047,177	$59,607,863	$1 12.4	72,912,817	$83,320,333	$1 14.3	27.24
1875-76	3,935,512	24,433,470	6 20.8	55,073,123	68,382,899	1 24.1	74,750,682	92,816,369	1 24.2	26.32
1876-77	3,343,665	21,663,947	6 47.8	40,325,611	47,135,562	1 16.9	57,043,936	68,799,509	1 20.6	29.30
1877-78	3,947,333	25,095,721	6 35.7	72,404,961	96,872,016	1 33.8	92,141,626	121,967,737	1 32.3	21.42
1878-79	5,629,714	29,567,713	5 25 2	122,353,936	130,701,079	1 06.8	147,687,649	160,268,792	1 08.5	17.15
1879-80	6,011,419	35,333,197	5 87.7	153,252,795	190,546,305	1 24.3	180,304,176	225,879,502	1 25.3	15.03
1880-81	7,945,786	45,047,257	5 66.2	150,565,477	167,698,485	1 11.3	186,331,514	212,745,742	1 14.1	19.18
1881-82	5,915,686	36,375,055	6 14.8	95,271,802	112,929,718	1 18.5	121,892,389	149,304,773	1 22.4	21.83
1882-83	9,205,664	54,824,459	5 95.6	106,385,828	119,879,341	1 12.6	147,811,316	174,703,800	1 18.2	28.02
1883-84	9,152,260	51,139,696	5 58.7	70,349,012	75,026,678	1 06.6	111,534,182	126,166,374	1 13.1	36.92
1884-85	10,648,145	52,146,336	4 89.8	84,658,714	72,933,097	86.2	132,570,366	125,088,699	94.4	36.15
1885-86	8,179,241	38,442,955	4 70.0	57,759,209	50,262,715	87.0	94,565,793	88,705,670	90.6	38.92
1886-87	11,518,449	51,950,082	4 51.0	101,971,949	90,716,481	89.0	153,804,970	142,666,563	92.8	33.70
1887-88	11,963,574	54,777,710	4 57.9	65,7~9,261	56,241,468	85.8	119,625 344	111,019,178	92.8	45.00
1888-89	9,374,803	45,296,485	4 83.2	46,414,129	41,652,701	89.7	88,600.743	86,949,186	98.1	47.61
1889-90	12,231,711	57,036,168	4 66.3	54,337,767	45,275.906	83.2	109,430,467	102,312,074	93.5	50.30
1890-91	11,344,304	54,705,616	4 82.2	55,131,948	51,420,272	93.3	106,181,316	106,125,888	99.9	48.06

FISCAL YEARS, JULY 1 TO JUNE 30.	CORN-MEAL.			CORN.			CORN AND MEAL, REDUCED.			PER CENT. OF MEAL.
1874-75	291,654	$1,200,533	$4 42.5	28,858,420	$24,456,987	$0 84.7	30,025,036	$25,747,470	$0 85.7	3.89
1875-76	354,240	1,305,027	3 55.6	49,493,572	33,265,280	67.2	50,910,532	34,570,307	67.9	2.78
1876-77	447,907	1,511,152	3 37.4	70,860,983	41,621,275	58.7	72,652,611	43,132,397	59.3	2.53
1877-78	432,753	1,336,187	3 08.7	85,461,098	48,030,358	56.2	87,192,110	49,366,545	56.6	1.98
1878-79	397,160	1,052,231	2 65.0	86,296,252	40,655,120	47.1	87,884,892	41,707,351	47.4	1.81
1879-80	350,613	961,361	2 79.8	98,169,877	53,298,247	54.3	99,572,329	54,279,608	54.5	1.41
1880-81	434,998	1,270,200	2 94.3	91,908,175	50,702,669	55.1	93,648,147	51,972,869	55.4	1.85
1881-82	288,942	994,201	3 44.8	43,184,915	28,845,830	66.7	44,340,683	29,840,031	67.5	2.66
1882-83	267,207	980,798	3 67.0	40,596,835	27,756,062	68.3	41,655,553	28,736,860	68.9	2.56
1883-84	252,779	818,739	3 23.8	45,247,490	27,648,044	61.1	46,258,606	28,466,783	61.5	2.18
1884-85	260,510	816,459	3 13.4	51,884,416	28,003,863	54.0	52,876,456	28,820,322	54.4	1.97
1885-86	293,546	858,870	2 92.4	63,655,433	31,780,922	49.8	64,829,617	32,589,292	50.2	1.81
1886-87	265,333	705,343	2 65.8	40,307,252	19,347,361	47.9	41,368.584	20,062.704	48.5	2.57
1887-88	260,613	765,086	2 93.7	24,278,417	13,355,950	55.0	25,320,869	14,120.986	55.8	4.12
1888-89	312,196	870,485	2 78.8	69,592,929	32,982,277	47.4	70,841,573	33,852,762	47.8	1.76
1889-90	361,248	896,879	2 48.3	101,973,717	42.658,015	41.8	103.418,709	43.554,894	42.1	1.40
1890-91	318,329	946,977	2 97.5	30,768,213	17,653,687	57.4	32,200,694	18,599,664	57.8	4.45

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EXPORTS OF CEREALS FROM THE UNITED STATES, WITH VALUES OF SAME.—(*Continued.*)
From 1876 *to* 1891.

FISCAL YEARS. JULY 1 TO JUNE 30.	RYE FLOUR.			RYE.			RYE AND FLOUR, REDUCED.			PER CENT. OF FLOUR.
	Barrels.	Aggregate value.	Average value per barrel.	Bushels.	Aggregate value.	Average value per bushel.	Bushels.	Aggregate value.	Average value per bushel.	In quantity.
1876–77	7,589	$39,672	$5 22.7	2,189,322	$1,822,966	$0 83.3	2,227,267	$1,862,438	$0 83.6	.18
1877–78	6,962	30,775	4 42	4,207,912	3,051,739	72.5	4,242,722	3,082,514	72.6	.08
1878–79	4,351	15,118	3 47.8	4,851,715	3,103,970	63.9	4,871,294	3,119,092	64	.39
1879–80	5,190	24,728	4 76.4	2,912,754	2,362,765	81.2	2,936,109	2,387,493	81.3	.79
1880–81	4,458	24,082	5 40	1,928,437	1,885,818	97.2	1,948,475	1,909,895	97.7	1.54
1881–82	4,948	28,593	5 77	973,921	946,086	97.1	996,187	974,679	97.8	2.23
1882–83	6,031	25,070	4 16	2,170,026	1,657,998	75.7	2,197,165	1,683,068	76.6	1.23
1883–84	4,564	18,876	4 13	6,220,206	4,328,105	69.5	6,240,544	4,341,981	69.6	.32
1884–85	3,972	15,937	4 01	2,950,558	2,000,294	67.8	2,968,432	2,016,231	67.9	.60
1885–86	3,339	12,733	3 83.5	196,725	133,105	67.7	211,705	145,838	68.9	7.08
1886–87	3,341	11,781	3 52.6	357,256	216,190	60.5	372,290	227,971	61.2	4.04
1887–88	2,674	10,068	3 76.5	78,783	50,705	64 4	90,816	60,773	66.9	13.25
1888–89	3,669	13,370	3 64.4	287,252	158,917	55.3	303,763	172,287	56 7	5.43
1889–90	3,983	13,782	3 50 4	2,257,877	1,279,814	56.7	2,275,076	1,293,596	56.9	.78
1890–91	4,254	18,185	4 27.5	332,739	212,161	63.8	351,882	230,346	65.5	5.44

FISCAL YEARS. JULY 1 TO JUNE 30.	OATS.			BARLEY.			TOTAL CEREALS.			Average of the monthly means of value of gold.
	Bushels.	Aggregate value.	Average value per bushel.	Bushels.	Aggregate value.	Average value per bushel.	Bushels.	Aggregate value.	Average value per bushel.	
1876–77	2,854,128	$1,150,686	$0 40.3	1,186,129	$708,541	$0 59.7	135,964,071	$115,653,771	$0 85	$1.07
1877–78	3,715,479	1,277,920	34.4	3,921,501	2,565,736	65.4	191,213,438	178,260,452	90	1.00
1878–79	5,452,136	1,618,644	29.6	715,536	401,180	56	246,611,507	207,115,059	84	1.00
1879–80	766,366	308,129	40.2	1,128,923	784,819	69.5	284,707,908	283,639,551	99.6	1.00
1880–81	402,904	186,899	46.3	855,246	549,245	64.2	283,176,286	267,364,650	94.3	1.00
1881–82	625,690	298,349	47.6	205,930	151,575	73.6	168,060,879	180,569,407	1 07.4	1.00
1882–83	461,496	233,843	50.6	433,005	299,137	69.1	192,558,635	205,656,728	1 06.8	1.00
1883–84	1,760,376	700,694	30.9	724,955	403,622	55.6	164,518,663	160,079,454	96.1	1.00
1884–85	4,191,692	1,589,640	37.9	629,130	346,302	55	193,235,298	157,861,257	81.6	1.00
1885–86	5,672,694	1,944,772	34.3	252,183	166,330	66	165,531,992	123,551,902	74.7	1.00
1886–87	440,283	179,634	40.8	1,305,300	853,405	65.4	197,291,427	163,980,277	83.1	1.00
1887–88	332,564	143,284	43.4	550,884	317,239	57.6	145,920,477	125,661,460	86.1	1.00
1888–89	624,226	245,562	39.3	1,440,321	853,490	59.3	161,810,726	122,073,287	75.4	1.00
1889–90	13,692,776	4,510,055	32.9	1,408,311	754,605	53.6	230,235,339	152,425,234	66.2	1.00
1890–91	953,010	405,708	42.6	973,062	669,208	68.8	140,659,964	126,080,809	89.6	1.00

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Exports of Wheat and Corn From the United States, with Values Thereof,

From 1830 *to* 1891.

Five Years Ending June 30.	WHEAT.	FLOUR.	Wheat, including Flour reduced.	Per centage of Flour.
	Bushels.	Barrels.	Bushels.	
1835	614,145	5,241,964	26,822,965	97.2
1840	1,842,841	4,092,932	22,307,501	91.7
1845	2,946,861	6,274,697	34,320,346	91.1
1850	10,184,645	12,284,828	71,608,785	85.77
1855	16,446,955	13,149,518	82,194,545	79.9
1860	38,808,573	15,778,268	117,699,913	67.0
1865	138,306,907	19,757,733	237,095,573	42.09
1870	81,808,364	11,454,785	139,082,289	41.2
1875	224,019,376	16,797,684	308,007,796	27.2
1880	443,410,425	22,867,643	546,314,819	18.84
1885	507,225,883	42,867,541	700,129,767	27.55
1890	326,322,315	53,285,778	566,108,316	42.36
Total for sixty years	1,791,937,240	223,853,871	2,851,693,614	37.16
1890-91	55,131,948	11,344,304	106,181,816	48.08

The declared value of these exports was as follows :

Five Years Ending June 30.	WHEAT.		FLOUR.		Wheat and Flour, Reduced.		Per cent. of Flour in the total value.
	Aggregate value.	Average value per bushel.	Aggregate value.	Average value per barrel.	Aggregate value.	Average value per bushel.	
1835	$737,365	$1 20.0	$29,347,649	$5 59.9	$30,085,014	$1 13.7	97 55
1840	1,817,067	98.6	27,231,952	6 65.3	29,049,019	1 30.2	93 7
1845	2,900,785	98.4	31,056,156	4 94.9	33,956,941	98.8	91 5
1850	12,801,093	1 25.7	69,375,741	5 64.7	82,176,834	1 18.8	84 4
1855	21,864,762	1 39.2	75,775,220	5 76.2	97,639,982	1 18.8	77 6
1860	53,343,918	1 37.2	104,368,446	6 61.5	157,712,364	1 34.0	62 2
1865	178,470,444	1 29.0	133,356,875	6 74.8	311,827,319	1 31.6	42 8
1870	117,527,424	1 43.7	92,071,717	8 03.9	209,599,141	1 50.8	43 9
1875	296,540,060	1 32.2	114,401,066	6 86.9	410,941,126	1 33.2	27 8
1880	533,637,861	1 20.1	136,094,048	5 95.1	669,731,909	1 22.6	20 3
1885	548,467,319	1 08.8	239,532,803	5 58.8	788,000,122	1 12.5	30 4
1890	284,149,271	87.1	247,503,400	4 64.5	531,652,671	93.9	46 6
Total 60 yrs.	2,052,257,369	1 14.5	1,300,115,073	5 80.8	3,352,372,442	1 17.6	38 8
1890-91	51,420,272	93.3	54,705,616	4 82.2	106,125,888	99.9	51 5

Five Years Ending June 30.	CORN.			CORN MEAL.		
	Bushels.	Aggregate value.	Average value per bushel.	Barrels.	Aggregate value.	Average value per barrel.
1835	2,568,946	$1,804,711	$0 70.1	817,388	$2,731,077	$3 34.1
1840	1,184,978	873,104	73.7	843,180	3,471,215	4 11.3
1845	3,474,109	1,755,602	50.5	1,132,749	3,037,021	2 68.1
1850	43,822,153	31,277,920	71.1	2,493,700	8,984,252	3 60.3
1855	23,905,196	17,712,699	74.1	1,121,456	4,174,318	3 69 8
1860	27,597,896	19,789,181	71.7	1,291,342	4,917,515	3 80.8
1865	52,612,028	34,903,365	66.3	1,176,607	5,323,270	4 52.4
1870	47,998,276	47,143,817	98.2	1,355,624	7,345,448	5 42.0
1875	146,152,915	104,464,944	71.5	1,604,053	6,461,588	4 02.8
1880	390,261,782	216,870,250	55.6	1,982,673	6,185,958	3 12.0
1885	272,761,821	162,956,488	59.7	1,504,431	4,880,397	3 24.4
1890	299,807,748	140,074,525	46.6	1,402,926	4,096,113	2 74.4
Total for 60 years	1,312,162,843	779,626,606	59.4	16,816,274	61,408,172	3 60.4
1890-91	30,768,213	17,652,687	57.4	318,329	946,977	2 97.5

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WHEAT CROP OF THE UNITED STATES, BY STATES,*

As per reports of the U. S. Agricultural Department.

STATES.	1886.	1887.	1888.	1889.	1890.	1891.
WINTER WHEAT—	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels
Illinois	27,562,000	36,861,000	33,556,000	38,014,000	18,161,000	35,025,000
Indiana	40,255,000	37,828,000	28,879,000	41,187,000	27,928,000	2,807.000
California	36,165,000	30,429,000	28,451,000	43,781,000	29,121,000	36,595,000
Ohio	40,362,000	35,895,000	28,705,000	36,865,000	29,984,000	45,531,000
Michigan	26,572,000	21,672,000	24,028,000	23,709,000	20,271,000	30,205,000
Missouri	21,986,000	27,744,000	18,496,000	20,639,000	17,638,000	25,732,000
Kansas	14,556,000	7,607,000	15,960,000	30,912,000	28,195,000	54,866,000
Pennsylvania	18,255,000	13,785,000	18,802,000	16,617,000	16,049,000	20,864,000
Oregon	11,133,000	16,100,000	14,548,000	13,689,000	12,865,000	13,149,000
Kentucky	12,405,000	11,113,000	10,436,000	10,811,000	9,152,000	13,181,000
New York	11,093,000	10,137.000	9,309,000	8,929,000	9,288,000	10,633,000
Tennessee	8,024,000	9,595,000	10,297,000	9,085,000	7,873,000	11,626,000
Maryland	7.194 000	5,797,000	7,634,000	6,171,000	6,208,000	8,107,000
Texas	5,383,000	5,450,000	6,066,000	6,189,000	3,575.000	6.435.000
Virginia	5,581,000	4,832,000	5,172,000	6,804 000	5,614,000	7,651,000
North Carolina	3,209,000	5,094 000	3,835,000	4,492,000	3,156,000	4,975,000
West Virginia	3,061,000	2,840,000	2,899,000	3,144,000	2,326,000	3,423,000
Georgia	1,690.000	2 522,000	1,910,000	2,383,000	1,411,000	2,323,000
Arkansas	1,815,000	2,290,000	2,267,000	1,794,000	1,575,000	2,236,000
Alabama	1.529,000	1,305,000	2,186,000	2,502,000	1,319,000	2,251.000
New Jersey	2,260,000	1 459,000	1,785,000	1,711,000	1,680,000	2,124,000
South Carolina	936,000	1,233.000	973,000	1,191,000	750,000	992,000
Delaware	1,177,000	929.000	1,194,000	1,100,000	919,000	1,250,000
Mississippi	173.000	313,000	532,000	494,000	286,000	483,000
Connecticut	36,000	37,000	32,000	30,000	30,000	31,000
Florida	.....	.....	.....	.....	.....	.....
Louisiana	.....	.....	.....	.....	.....	.....
Total Winter Wheat	302,412,000	292,867,000	277,952,000	332,243,000	255,374,000	392,495,000
SPRING WHEAT—						
North Dakota. } South Dakota. }	30,704,000	52,406,000	38,036,000	41,652,000	40,411,000	52,105,000 / 29,714,000
Minnesota	42,856,000	36,299,000	27,881,000	45,456,000	38,356,000	55,334,000
Iowa	32,455,000	26,837,000	24,196,000	21,023,000	19,041,000	27,586,000
Nebraska	17,449,000	16,585,000	14,508,000	16,848,000	15,315,000	18,080,000
Wisconsin	14,725,000	13,063,000	13,855,000	16,937,000	13,096,000	13,043,000
Washington	7,560,000	8.345,000	9,006,000	6,856,000	8,071,000	12,216,000
Colorado	2,419,000	2,514,000	2,346,000	1,851,000	1,777,000	2,037,000
Utah	1,541,000	1,971,000	1,945,000	1,880,000	2,279,000	2,393,000
Montana	1,509,000	1,760,000	2,001,000	1,539,000	1,488,000	1,856,000
Idaho	1,039,000	1,120,000	1,252,000	1,449,000	1,370,000	1,811,000
New Mexico	921,000	1,221,000	1,233,000	1,096,000	1,105,000	1,073,000
Maine	600,000	481.000	589,000	589.000	543,000	669,000
Arizona	297,000	303.000	370,000	337,000	311,000	395,000
Vermont	410,000	320,000	346.000	325,000	335,000	344,000
Nevada	72,000	111,000	200.000	335,000	250.000	372,000
New Hampshire	169,000	110,000	152.000	144,000	140 000	148.000
Wyoming	63 000	.....	.....	.....	.....	110,000
Massachusetts	17,000	16,000	.....	.....	.....	.....
Rhode Island	.....	.....	.....	.....	.....	.....
Total Spring Wheat	154,806,000	163,462,000	137,916,000	158,317,000	143,888,000	219,285,000
Total Wheat crop, bush	457,218,000	456,329,000	415,868,000	490,560,000	399,262,000	611,780,000
Area under—	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Winter Wheat	24,534,579	24,223,201	23,953,800	25,384,702	23,520,104	26,581,284
Spring Wheat	12,271,605	13,418,582	13,382,338	12,739,157	12,567,050	13,335,613
Total area	36,806,184	37,641,783	37,336,138	38,123,859	36,087,154	39.916,897
Aver. yield per acre	**Bushels.**	**Bushels.**	**Bushels.**	**Bushels.**	**Bushels.**	**Bushels.**
Winter Wheat	**12.3**	**12.1**	**11.6**	**13.1**	**10.9**	**14 8**
Spring Wheat	**12.6**	**12.2**	**10.3**	**12.4**	**11.4**	**16.4**
All Wheat	**12 4**	**12.1**	**11.1**	**12.9**	**11.1**	**15.3**

*Classified into Winter and Spring Wheat States, according to the State classification adopted by the Department of Agriculture. Some Winter Wheat States grow Spring Wheat to some extent, and *vice versa*, giving an approximate offset.

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CORN CROP OF THE UNITED STATES.

As per reports of U. S. Agricultural Department.

STATES.	1887.	1888.	1889	1890.	1891.
	Bushels.	Bushels.	Bushels	Bushels.	Bushels.
Maine	1,132,000	596,000	1,034,000	1,008,000	1,107,000
New Hampshire	1,323,000	846,000	1,311,000	1,259,000	1,333,000
Vermont	2,204,000	1,494,000	2,044,000	1,839,000	2,144,000
Massachusetts	2,124,000	1,788,000	1,997,000	1,868,000	2,138,000
Rhode Island	414,000	382,000	393,000	402,000	450,000
Connecticut	1,977,000	1,778,000	1,766,000	2,014,000	2,112,000
New York	23,410,000	22,870,000	20,475,000	17,101,000	22,080,000
New Jersey	10,406,000	11,351,000	10,792,000	11,185,000	12,343,000
Pennsylvania	44,905,000	45,414,000	41,225,000	38,043,000	46,527,000
Delaware	4,332,000	3,844,000	3,905,000	4,128,000	5,105,000
Maryland	19,415,000	17,553,000	15,105,000	16,333,000	18,881,000
Virginia	37,680,000	34,745,000	34,231,000	36,922,000	39,486,000
North Carolina	35,830,000	28,343,000	33,050,000	36,264,000	37,676,000
South Carolina	15,013,000	13,715,000	18,310,000	16,078,000	18,650,000
Georgia	32,067,000	28,069,000	33,730,000	31,306,000	37,829,000
Florida	4,816,000	4,541,000	5,206,000	4,570,000	5,460,000
Alabama	33,592,000	31,616,000	33,944,000	25,390,000	32,245,000
Mississippi	32,633,000	28,422,000	29,474,000	24,396,000	29,665,000
Louisiana	18,022,000	15,263,000	18,949,000	16,979,000	18,725,000
Texas	76,490,000	92,436,000	83,698,000	63,802,000	70,635,000
Arkansas	41,367,000	41,543,000	42,608,000	33,443,000	42,455,000
Tennessee	75,204,000	75,665,000	80,831,000	67,692,000	82,552,000
West Virginia	12,516,000	16,149,000	15,199,000	13,435,000	18,888,000
Kentucky	57,840,000	81,545,000	75,382,000	63,645,000	82,795,000
Ohio	73,797,000	93,018,000	88,953,000	65,876,000	94,092,000
Michigan	18,930,000	29,025,000	22,737,000	26,580,000	31,133,000
Indiana	71,400,000	125,478,000	106,656,000	89,025,000	123,622,000
Illinois	141,080,000	278,060,000	259,125,000	187,446,000	234,880,000
Wisconsin	25,775,000	32,733,000	28,415,000	33,061,000	29,718,000
Minnesota	18,081,000	20,622,000	21,263,000	21,286,000	21,586,000
Iowa	183,502,000	278,232,000	349,966,000	232,439,000	350,878,000
Missouri	140,949,000	202,583,000	218,841,000	175,345,000	203,210,000
Kansas	76,547,000	158,186,000	240,508,000	55,269,000	141,893,000
Nebraska	93,150,000	144,217,000	149,543,000	55,310,000	167,652,000
California	4,703,000	4,314,000	4,464,000	4,396,000	5,571,000
Oregon	182,000	161,000	157,000	173,000	260,000
Nevada	24,000	.....	.....	.....	.....
Colorado	938,000	777,000	1,092,000	767,000	933,000
Arizona	59,000	.....	.....	.....	.....
North Dakota, South Dakota	20,992,000	18,816,000	14,743,000	12,030,000	701,000 / 21,018,000
Idaho	56,000	.....	.....	.....	.....
Montana	25,000	.....	.....	.....	.....
New Mexico	970,000	992,000	1,126,000	1,126,000	1,051,000
Utah	285,000	486,000	644,000	739,000	675,000
Washington	74,000	122,000	.....	.....	.....
Wyoming	.....	.....	.....	.....	.....
Total bushels	1,456,161,000	1,987,790,000	2,112,892,000	1,489,970,000	2,060,154,000
Area, acres	72,392,720	75,672,765	78,319,651	71,970,765	76,204,515

COMPARATIVE SUMMARY BY GEOGRAPHICAL DIVISIONS.

	1887.	1888.	1889.	1890.	1891.
	Bushels.	Bushels.	Bushels	Bushels.	Bushels.
New England States	9,174,000	6,884,000	8,545,000	8,390,000	9,284,000
Middle States	83,053,000	83,479,000	76,397,000	70,457,000	86,055,000
Southern States	492,415,000	509,605,000	519,717,000	450,255,000	535,942,000
Western States	844,149,000	1,362,931,000	1,497,099,000	942,404,000	1,421,316,000
Pacific States	4,909,000	4,475,000	4,621,000	4,569,000	5,831,000
Territories	22,461,000	20,416,000	16,513,000	13,895,000	1,726,000
Total bushels	1,456,161,000	1,987,790,000	2,112,892,000	1,489,970,000	2,060,154,000

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OAT CROP OF THE UNITED STATES,

As per reports of the U. S. Agricultural Department.

STATES.	1886	1887.	1888.	1889.	1890.	1891.
	Bushels.	Bushels.	Bushels	Bushels	Bushels.	Bushels.
Maine	2,701,000	2,684,000	2,656,000	2,764,000	2,847,000	3,446,000
New Hampshire	1,081,000	965,000	1,033,000	956,000	862,000	1,098,000
Vermont	3,844,000	2,736,000	3,536,000	3,324,000	2,793,000	4,037,000
Massachusetts	738,000	703,000	705,000	646,000	598,000	768,000
Rhode Island	184,000	165,000	174,000	170,000	153,000	226,000
Connecticut	1,123,000	1,088,000	1,055,000	1,009,000	780,000	1,147,000
New York	40,223,000	33,208,000	40,570,000	36,009,000	23,913,000	41,894,000
New Jersey	3,734,000	3,221,000	3,688,000	3,408,000	2,449,000	3,884,000
Pennsylvania	37,759,000	33,921,000	35,251,000	34,504,000	21,972,000	33,704,000
Delaware	492,000	458,000	450,000	420,000	298,000	489,000
Maryland	2,470,000	2,438,000	2,296,000	2,203,000	1,357,000	2,127,000
Virginia	8,577,000	11,095,000	8,108,000	9,166,000	6,587,000	6,617,000
North Carolina	6,276,000	8,504,000	6,078,000	6,941,000	6,198,000	5,120,000
South Carolina	3,440,000	4,607,000	3,773,000	4,129,000	4,168,000	4,085,000
Georgia	5,301,000	7,044,000	7,115,000	6,874,000	5,455,000	7,238,000
Florida	489,000	761,000	599,000	568,000	573,000	598,000
Alabama	4,718,000	4,643,000	4,806,000	3,970,000	4,864,000	5,188,000
Mississippi	3,368,000	4,410,000	4,096,000	3,656,000	4,778,000	3,747,000
Louisiana	361,000	498,000	495,000	396,000	567,000	634,000
Texas	11,369,000	12,193,000	13,595,000	14,808,000	11,059,000	15,975,000
Arkansas	4,749,000	4,710,000	5,135,000	4,848,000	3,967,000	4,945,000
Tennessee	7,920,000	9,225,000	11,108,000	8,179,000	6,486,000	5,960,000
West Virginia	2,803,000	2,531,000	2,495,000	2,520,000	1,505,000	2,385,000
Kentucky	10,219,000	8,847,000	8,454,000	9,456,000	3,954,000	8,175,000
Ohio	31,850,000	30,098,000	33,819,000	36,615,000	20,004,000	28,523,000
Michigan	18,521,000	22,644,000	26,668,000	30,469,000	25,033,000	30,280,000
Indiana	31,798,000	27,943,000	28,522,000	27,317,000	17,800,000	21,034,000
Illinois	103,649,000	108,866,000	137,400,000	145,364,000	70,821,000	111,095,000
Wisconsin	39,656,000	34,855,000	42,768,000	52,697,000	38,919,000	49,348,000
Minnesota	40,735,000	40,636,000	43,540,000	53,128,000	38,402,000	52,015,000
Iowa	78,454,000	74,382,000	67,090,000	99,459,000	71,397,000	102,577,000
Missouri	30,577,000	39,793,000	34,909,000	36,384,000	24,579,000	27,568,000
Kansas	25,516,000	40,041,000	42,654,000	37,529,000	31,269,000	37,132,000
Nebraska	21,865,000	25,365,000	26,177,000	29,963,000	22,430,000	48,599,000
California	2,317,000	2,196,000	1,866,000	1,899,000	1,943,000	2,416,000
Oregon	5,102,000	5,547,000	5,441,000	5,432,000	6,658,000	7,341,000
Nevada	250,000	196,000	206,000	.....	.....	.....
Colorado	1,591,000	1,569,000	1,664,000	3,129,000	2,498,000	3 579,000
Arizona	... ...	.....	.....	.....	.....	.....
North Dakota / South Dakota	20,651,000	37,266,000	34,218,000	23,290,00	24,846,000	16,647,000 / 23,388,000
Idaho	1,078,000	1,095,000	957,000	1,000,000	1,093,000	1,326,000
Montana	1,987,000	1,866,000	1,780,000	2,578,000	2,797,000	3,648,000
New Mexico	528,000	362,000	392,000	340,000	392,000	359,000
Utah	858,000	786,000	986,000	916,000	1,059,000	1,288,000
Washington	3,126,000	3,369,000	3,314,000	3,082,000	3,497,000	6,744,000
Wyoming	86,000	88,000	93,000	.....	.....	.....
Total bushels	624,134,000	659,618,000	701,735,000	751,515,000	523,621,000	738,394.000
Area, acres	23,658,474	25.920.906	26.998 252	27.463.316	26.431.369	25.581,861

Comparative Summary by Geographical Divisions.

	1886.	1887.	1888.	1889.	1890.	1891.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
N. England States	9,671,000	8,341,000	9,159,000	8,869,000	8,033,00	10,722.000
Middle States	82,208,000	70.808,000	79,959,000	74,341,000	48,632,000	79,971,000
Southern States	72.060,000	81,506,000	78,153,000	77,714,000	61,519,000	72,794,000
Western States	424,212.000	446,192,000	485.211,000	552,054,000	363,152,000	551,785,000
Pacific States	7,669,000	7,939.000	7,513,000	7,931,000	8,601,000	16,501,000
Territories	28,314,000	44,832,000	41,740,000	31,206,000	33,684,000	6,621.000
Total bushels	624,134,000	659,618,000	701,735,000	751,515,000	523,621,000	738,394,000

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CEREAL CROPS OF THE UNITED STATES.

	CROP OF 1872.			1873.		
	Bushels.	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat.....	249,997,100	11.9	20,858,359	281,254,700	12.7	22,171,676
Corn	1,092,719,000	30.7	35,536,836	932,274,000	28.8	32,197,148
Oats.....	271,747,000	30.2	9,000,769	270,340,000	27.7	9,751,700
Rye	14,888,600	14.2	1,048,654	15,142,000	13.1	1,150,355
Barley.....	26,846,400	19.2	1,397,062	32,044,491	23.1	1,387,106
Totals.....	1,656,198,100		67,831,700	1,531,055,191		73,657,985

	1874.			1875.		
	Bushels.	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat.....	309,102,700	12.3	24,967,027	292,136,000	11.0	26,881,512
Corn	850,143,500	20.7	41,086,918	1,321,069,000	29.4	44,841,371
Oats.....	240,369,000	22.0	10,897,412	354,317,500	29.7	11,915,075
Rye..... ...	14,990,900	13.4	1,116,716	17,722,100	13.0	1,359,788
Barley.....	32,562,500	20.6	1,580,626	36,908,600	20.6	1,789,902
Totals.....	1,447,168,600		79,598,699	2,022,153,200		86,287,648

	1876.			1877.		
	Bushels.	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat.	289,356,500	10.4	27,637,021	364,194,146	13.9	26,277,546
Corn	1,288,827,500	26.1	49,033,264	1,342,558,000	26.6	50,369,113
Oats.....	320,884,000	24.0	13,358,908	406,394,000	31.6	12,826,148
Rye	20,374,800	13.8	1,468,374	21,170,100	14.9	1,412,902
Barley.....	38,710,500	21.9	1,766,511	34,441,400	21.3	1,614,654
Totals.....	1,958,153,300		93,254,178	2,168,757,646		92,500,363

	1878.			*1879.		
	Bushels.	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat.....	420,122,400	13.1	32,108,560	459,479,505	13.0	35,430,052
Corn	1,388,218,750	26.9	51,585,000	1,754,861,535	28.1	62,368,869
Oats.....	413,573,560	31.4	13,176,500	407,858,999	25.3	16,144,598
Rye	25,842,790	15.9	1,622,700	19,831,595	10.8	1,842,903
Barley.....	42,245,630	23.6	1,790,400	44,113,495	22.0	1,997,717
Totals.	2,290,008,130		100,283,160	2,686,145,129		117,783,584

	1880.			1881.		
	Bushels	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat.....	498,549,868	13.1	37,996,717	383,280,090	10.2	37,709,020
Corn	1,717,434,543	27.6	62,317,842	1,194,916,000	18.6	64,262,025
Oats	417,885,380	25.8	16,187,977	416,481,000	24.7	16,831,600
Rye.	24,540,829	13.9	1,767,619	20,704,950	11.6	1,789,100
Barley.....	45,165,346	24.5	1,843,329	41,161,330	20.9	1,967,510
Totals.....	2,703,575,966		120,103,484	2,056,543,370		122,559,255

*Census report.

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CEREAL CROPS OF THE UNITED STATES.—(*Continued.*)

	CROP OF 1882.			1883.		
	Bushels.	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat.	504,185,470	13.6	37,067,194	421,086,160	11.6	36,455,593
Corn	1,617,025,100	24.6	65,659,546	1,551,066,895	23.7	65,301,389
Oats	488,250,610	26.4	18,494,691	571,302,400	28.1	20,324,962
Rye	29,960,087	13.4	2,237,889	28,058,583	19.1	2,814,754
Barley.....	48,953,926	21.5	2,272,103	50,136,097	21.1	2,379,009
Totals.....	2,688,375,143		125,731,423	2,631,650,135		129,776,207

	1884.			1885.		
	Bushels.	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat	512,765,000	13.0	39,475,385	357,112,000	10.4	34,189,246
Corn	1,795,528,000	25.8	69,683,780	1,936,176,000	26.5	73,130,150
Oats	588,628,000	27.4	21,300,917	629,409,000	27.6	22,788,680
Rye	26,640,000	12.2	2,343,968	21,756,000	10.2	2,129,301
Barley.....	61,208,000	23.5	2,608,818	58,360,000	21.4	2,729,359
Totals.....	2,981,764,000		135,413,363	3,002,813,000		134,961,686

	1886.			1887.		
	Bushels.	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat	457,218,000	12.4	36,806,184	456,329,000	12.1	37,641,783
Corn	1,665,441,000	22.0	75,694,208	1,456,161,000	20.1	72,392,720
Oats	624,134,000	26.4	23,658,474	654,618,000	25.4	25,920,906
Rye	24,480,000	11.5	2,129,918	20,698,000	10.1	2,053,447
Barley.....	59,428,000	22.4	2,652,957	56,812,000	19.6	2,901,953
Totals	2,830,710,000		140,941,741	2,649,613,000		140,910,809

	1888.			1889.		
	Bushels.	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat	415,868,000	11.1	37,336,188	490,560,000	12.9	38,123,359
Corn	1,987,790,000	26.2	75,672,768	2,112,892,000	27.0	78,319,651
Oats	701,735,000	25.9	26,996,282	751,515,000	27.4	27,462,316
Rye	28,415,000	12.0	2,364,205	*28,500,000	*11.9	*2,400,000
Barley	63,884,000	21.3	2,996,382	*66,000,000	*23.2	*3,000,000
Totals.....	3,197,692,000		145,368,370	3,449,567,000		149,305,326

	1890.			1891.		
	Bushels.	Avg. Yld. per Acre.	Acres.	Bushels.	Avg. Yld. per Acre.	Acres.
Wheat	399,262,000	11.1	36,087,154	611,780,000	15.3	39,916,897
Corn	1,489,970,000	20.7	71,970,763	2,060,154,000	27.0	76,204,515
Oats.....	523,621,000	19.8	26,431,369	739,394,000	28.9	25,581,861
Rye	*29,000,000	*11.8	*2,457,000	*36,000,000	*14.4	*2,500,000
Barley.	*58,800,000	*21.0	*2,800,000	*77,400,000	*25.8	*3,000,000
Totals.....	2,500,653,000		139,746,286	3,523,728,000		147,203,273

* Approximately.

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LAKE (STEAM) AND RAIL FREIGHTS.

For the Season of Lake Navigation in 1891.

The following shows the Weekly Rates of Freights on Flour and Grain by Steam, Chicago to Buffalo or Erie, and thence by Rail.

Week Ended	To Buffalo.			To New York.			To Boston.			To Philadelphia.			To Baltimo		Co
	Flour, per bbl.	Wheat, per bush.	Corn, per bush.	Flour, per bbl.	Wheat, per bush.	Corn, per bush.	Flour, pr bbl	Wheat, per bush.	Corn, per bush.	Flour, pr bbl	Wheat, per bush.	Corn, per bush.	Flour, per bbl.	Wheat, per bush.	per bu
April 4....	20	2¼	1¾	40	8⅛	7¼	50	11	9⅜	36	....	....	34		
" 11....	20	2	1¾	40	8⅛	7¼	50	11	9⅜	36	....	....	34		
" 18.....	20	2	1¾	40	8⅛	7¼	50	11	9⅜	36	....	....	34		
" 25.....	20	2	1¾	40	8⅛	7¼	50	11	9⅜	36	....	....	34		
May 2.....	20	2	1¾	40	8⅛	7¼	50	10¼	9⅛	36	7	6⅛	34		
" 9.....	20	2	1⅛	40	8⅛	7¼	50	9¾	9	36	7	6⅛	34		
" 16.....	20	1⅛	1	40	8⅛	7¼	50	9¾	9	36	6¼	6	34		
" 23.....	20	1⅛	1	40	8⅛	7¼	50	9¾	9	36	6¼	6	34		
" 30.....	20	1	1	40	7⅛	6¾	50	9¼	8¼	36	6	5⅛	34		
June 6.....	20	1⅛	1¼	30	7⅛	6¼	40	9¼	8¼	26	6	5⅛	24		
" 13.....	20	1⅛	1¼	40	7⅛	6¼	50	9¼	8¼	36	6	5⅛	34		
" 20.....	20	1⅛	1	40	7⅛	6¼	50	9¼	8¼	36	5¾	5⅛	34		
" 27.....	20	1⅛	1¼	40	7⅛	6¼	50	9¼	8¼	36	5¾	5⅛	34		
July 4.....	20	1⅛	1¼	40	7⅛	6¼	50	9¼	8¼	36	5¾	5⅛	34		
" 11.....	20	1⅛	1¼	40	7⅛	6⅜	50	9¼	8⅜	36	5¾	5⅛	34		
" 18.....	20	2	1¾	40	7⅛	6⅜	50	9¼	8¼	36	5¾	5⅛	34		
" 25.....	20	2⅛	2	40	8	7	50	9¾	9	36	6¼	6	34		
Aug. 1.....	20	2⅛	2	40	8	7	50	9¾	9	36	6¼	6	34		
" 8.....	20	3¼	3	35	8⅛	7¼	45	10¼	9⅜	31	7	6⅛	29		
" 15.....	20	3	2¾	35	9	8⅜	45	11	10	31	8	7¼	29		
" 22.....	20	3¼	3	40	9	8⅛	50	11	10	36	8	7¼	34		
" 29.....	20	3¼	3	40	9	8⅜	50	11	10	36	8	7⅜	34		
Sept. 5.....	20	3¼	3	40	9	8⅜	50	11	10	36	8	7¼	34		
" 12.....	20	3⅛	3	40	9	8⅜	50	11	10	36	8	7¼	34		
" 19.....	20	3⅛	3¼	40	9⅛	8⅜	50	12	11	36	8¼	7¾	34		
" 26.....	20	4	3¼	40	9⅛	8½	50	12	11	36	8¼	7¾	34		
Oct. 3.....	20	4	3½	40	9⅛	8¼	50	12	11	36	8¼	7¾	34		
" 10.....	20	3¼	3	40	9	8	50	12	11	36	9	8	34		
" 17.....	20	2¼	2	40	8	7	50	11	10	36	8	7	34		
" 24.....	20	2¼	2	40	8	7	50	11	10	36	8	7	34		
" 31.....	20	2⅛	2¼	40	8	7	50	11	10	36	8	7	34		
Nov. 7.....	20	3	2⅛	40	8⅛	8	50	11⅛	11	36	8⅛	8	34		
" 14.....	20	4¼	4	40	9	8⅛	50	12	11⅛	36	9	8⅛	34		
" 21.....	20	4¼	4	40	10	9⅛	50	12⅛	12	36	9⅛	9	34		
" 28.....	20	4½	4	40	10	9⅛	50	12⅛	12	36	9⅛	9	34		
Dec. 5.....	20	5⅛	5	40	10	9¼	50	12⅛	12	36	9⅛	9	34		

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LAKE AND CANAL FREIGHTS,

FROM CHICAGO TO NEW YORK, VIA BUFFALO AND OSWEGO,

For the Year 1891.

Exclusive of handling charges at Buffalo and Oswego.
No tolls on Canals since 1883.

c. m. t. represent cents, mills, and tenths of a mill.

MONTHS.	Chicago to Buffalo—Lake.		Buffalo to New York—Canal.		Chicago to Oswego via Lake.		Oswego to New York, via Canal.		Chicago to New York, via Buffalo.		Chicago to New York, via Oswego.		Chicago to Montreal, Lake and River	
	Wheat, 60 lbs.	Corn, 56 lbs.	Wheat, 60 lbs.	Corn, 56 lbs.	Wheat, 60 lbs.	Corn, 56 lbs.	Wheat, 60 lbs.	Corn, 56 lbs.	Wheat, 60 lbs.	Corn, 56 lbs.	Wheat, 60 lbs.	Corn, 56 lbs.	Wheat, 60 lbs.	Corn. 56 lbs.
	c. m. t.	c. m. t.	c. m. t.	c. m. t.	c. m. t.	c. m. t.	c. m t.	c. m. t.	c. m. t.	c. m. t.	c. m. t.	c. m. t.	c. m. t.	c. m. t.
May	1 2 7	1 1 3	2 7 4	2 2 4	.....	.....	2 8 7	.....	4 0 1	3 3 7	.....	.....	6 0 0	5 2 5
June	1 0 7	1 0 5	2 9 0	2 5 0	.....	.....	2 8 7	.....	3 9 7	3 5 5	.....	.....	5 0 0	4 5 0
July	1 9 3	1 8 0	2 7 1	2 3 7	.....	.....	2 8 7	.....	4 6 4	4 1 7	.....	.....	5 0 0	4 7 5
August	2 7 4	2 4 9	3 8 3	3 4 4	.....	.....	3 1 8	.....	6 5 7	5 9 3	.....	.....	7 5 0	7 0 0
September	3 2 8	3 0 6	4 3 4	3 8 0	.....	.....	3 5 0	3 5 0	7 6 2	6 8 6	.....	.....	7 7 5	7 2 5
October	2 2 5	2 0 0	4 4 8	4 1 1	.....	.....	4 0 0	3 7 5	6 7 3	6 1 1	.....	.....	7 0 0	6 5 0
November	4 1 4	3 8 9	4 0 6	3 6 6	.....	.....	3 9 5	3 7 1	8 2 0	7 5 5	.....	.....	.....	.....
Season Av. 1891.	2 3 8	2 2 0	3 5 8	3 1 6	.....	.....	3 3 2	3 6 5	5 9 6	5 3 6	.....	.....	6 3 7	5 8 7
Average per ton 2,000 lbs.	$0.79¼	$0.79 3/16	$1.19¼	$1.13¾	.....	.....	$1.10½	$1.31⅜	$1.98½	$1.93	.....	.....	$2.12⅛	$2.11¼
Season Av. 1890.	1 9 6	1 6 9	3 8 9	3 4 1	5 6 8	4 6 8	3 3 4	3 1 0	5 8 5	5 1 0	9 0 2	7 7 5	6 9 6	5 9 6
Average per ton 2,000 lbs.	$0.65 5/16	$0.60½	$1.29⅝	$1.21¾	$1.89 5/16	$1.67⅛	$1.11 5/16	$1.10¾	$1.95	$1.82⅛	$3.00⅝	$2.76¾	$2.32	$2.12 13/16
Season Av. 1889.	2 5 1	2 2 6	4 3 8	3 9 3	5 8 7	4 9 1	3 6 9	3 8 8	6 8 9	6 1 9	9 6 5	9 0 6	6 5 6	6 3 4
Average per ton 2,000 lbs.	$0.83 9/16	$0.89 11/16	$1.45 13/16	$1.40 5/16	$1.95½	$1.75¼	$1.22⅞	$1.38½	$2.29 7/16	$2.21	$3.21⅛	$3.23 7/16	$2.18 7/16	$2.26½

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GRAIN FREIGHTS BY LAKE AND ERIE CANAL.

The following were the Current Rates of Freights on Wheat and Corn from Chicago to Buffalo, Ogdensburg, or Kingston (sail), and to Montreal (steam); also, to New York by Lake and Erie Canal; for each week during the Season of Navigation in 1891.

WEEK ENDING.	TO BUFFALO.		TO KINGSTON *		TO MONTREAL (steam.)		ERIE CANAL, BUFFALO TO NEW YORK.		CHICAGO TO NEW YORK, LAKE AND CANAL. (incl. Buffalo charges).	
	Wheat, per bushel.	Corn, per bushel.	Wheat, per bushel.	Corn, per bushel.	Wheat, per bushel.	Corn, per bushel.	Wheat, per bushel.	Corn, per bushel.	Wheat, per bushel.	Corn, per bushel.
April 4	2	1¾	....	....	....	....	....	....	....	....
" 11	2	1¾	....	....	....	....	....	....	....	....
" 18	2	1¾	....	....	....	....	....	....	....	....
" 25	2	1¾	....	....	....	....	....	....	....	....
May 2	1¾	1¾	4	3½	6¾	5½	2⅞	2⅜	5⅛	4¼
" 9	1½	1¼	3¾	3¼	6¼	5¼	2⅝	2¼	5	4⅛
" 16	1¼	1¼	3⅜	3	5¾	5	2⅜	2	4⅞	4
" 23	1	1	3⅛	3	5⅜	5	2⅛	2	4⅛	3⅞
" 30	1	1	2⅝	2½	5	4½	3¼	2⅝	5⅛	4⅛
June 6	1	1	2¾	2½	5	4½	3	2¼	4⅞	4⅜
" 13	1	1	2¾	2½	5	4½	3	2⅜	4⅞	4⅛
" 20	1¼	1	2¾	2½	5	4½	2⅞	2⅜	5	4⅛
" 27	1½	1¼	2¾	2½	5	4¾	2¾	2⅜	5⅛	4½
July 4	1½	1⅜	2¾	2½	5	4¾	2⅞	2½	5¼	4¾
" 11	1½	1⅜	2¾	2½	5	4¾	2½	2⅛@2¼	4⅞	4⅜
" 18	2 @2¼	1¾@2	2¾	2½	5	4¾	2½	2⅛@2¼	5⅞	4¾@5½
" 25	2	1¾	3	2¾	5¼	5	....	....	....	....
August 1	2¼@2½	2 @2¼	....	....	....	....	3½	3½	6⅜@6⅝	6 @6¼
" 8	3 @3¼	2¾@3	4¼	4¼	7¼	7	3¾	3¾	7⅜@7⅝	7 @7¼
" 15	2¾	2¼	4¾	4¾	7½	7	3¾@3⅞	3¾	7⅜@7⅝	6¾
" 22	2½@2¾	2⅜@2½	4½	4¼	7¼	6¾	3¾@3⅞	3⅝	7¼@7⅝	6¼@6⅞
" 29	2½	2¼@2¾	4¾	4½	7¾	7	4	3⅝	7⅝	6¾@6¾
September 5	3 @3¼	2½@3	4¾	4½	7¾	7	4	3⅝	7⅜@8⅛	7 @7½
" 12	3⅛@3⅜	3	4¾	4½	7¾	7	4¼	3⅞	8⅛@8⅜	7¾
" 19	3⅛@3¾	3¼	5⅛	5¼	8	7½	4	3⅝	8⅛@8⅜	7¾
" 26	3¼@3¾	3 @3½	....	....	....	....	4¼	3⅞	8⅛@8⅞	7¾@8¼
October 3	2¾@3	2¾	....	....	....	....	4½	4⅛	8¼@8⅞	7¾
" 10	2	2	4¼	3¾	7	6⅝	4⅜	4	7¼	6⅞
" 17	2	1¾	....	....	....	....	4½@4⅝	4	7¼@7⅜	6⅝
" 24	2	1¾	....	....	....	....	4¾	4⅛	7⅛	7
" 31	2¼@2¾	2¼@2½	....	....	....	....	4¼	3⅞	7⅛	7 @7¼
November 7	3 @4	2¾@3¾	....	....	....	....	4	3⅝	7⅞@8⅞	7¼@8¼
" 14	4 @4¼	4	....	....	....	....	3⅞	3¾	8¾@9	8¼
" 21	4¼	4¼	....	....	....	....	4	3⅝	9⅛	8¾
" 28	4¼@4¾	4 @4½	....	....	....	....	....	....	....	....

* Ogdensburg rates ½ cent above Kingston.

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Season Averages of Lake and Canal Freights,

From 1870 *to* 1891.

Tolls included from 1869 to 1882, inclusive.
c. m. t. represent cents, mills, and tenths of a mill.

SEASONS.	Chicago to Buffalo—Lake.						Buffalo to New York—Canal.						Chicago to Oswego—Lake.						Oswego to New York—Canal						Chicago to New York, via Buffalo.						Chicago to New York, via Oswego.					
	Wheat, 60 lbs.			Corn, 56 lbs.			Wheat, 60 lbs.			Corn, 56 lbs.			Wheat, 60 lbs.			Corn, 56 lbs.			Wheat, 60 lbs.			Corn, 56 lbs.			Wheat, 60 lbs.			Corn, 56 lbs.			Wheat, 60 lbs.			Corn, 56 lbs.		
	c.	m.	t.	c.	m.	t.	c.	m.	t.	c.	m.	t.	c.	m.	t.	c.	m.	t.	c.	m.	t.	c.	m.	t.	c.	m.	t.	c.	m.	t.	c.	m.	t.	c.	m.	t.
Season 1870	5	8	8	5	4	3	11	2	2	10	3	5	10	2	5	9	6	2	8	1	9	7	6	5	17	1	0	15	7	8	18	4	4	17	2	7
Season 1871	7	6	2	7	0	6	12	6	2	11	5	4	12	3	5	11	5	4	8	9	2	8	3	5	20	2	4	18	6	0	21	2	7	19	8	9
Season 1872	11	4	1	10	5	4	13	0	1	11	7	7	17	1	5	16	3	5	8	9	9	8	1	8	24	4	7	22	3	1	26	1	4	24	5	3
Season 1873	7	6	2	7	2	0	11	5	7	10	2	8	14	2	0	12	2	0	8	0	1	7	1	4	19	1	9	17	4	8	22	2	1	19	3	4
Season 1874	4	0	3	3	6	7	10	1	1	9	1	1	7	5	7	6	6	2	7	3	2	6	6	5	14	1	4	12	7	8	14	3	9	12	2	7
Season 1875	3	4	2	3	0	8	8	0	1	7	2	3	6	7	6	6	2	0	6	0	8	5	6	4	11	4	3	10	3	1	12	3	4	11	3	4
Season 1876	2	9	0	2	6	4	6	6	8	6	0	2	6	4	8	5	9	8	5	5	7	5	1	6	9	5	8	8	6	6	12	0	5	11	1	4
Season 1877	3	7	2	3	2	2	7	5	2	6	6	1	7	3	9	6	5	0	5	8	6	5	4	1	11	2	4	9	3	3	13	2	5	11	9	1
Season 1878	3	0	7	2	8	5	6	0	8	5	4	6	5	2	5	4	9	0	3	7	9	3	4	8	9	1	5	8	3	1	9	0	4	8	3	8
Season 1879	4	7	4	4	2	7	6	8	6	6	1	7	7	4	1	6	9	4	5	6	7	5	1	8	11	6	0	10	4	4	13	0	8	12	1	2
Average, 10 years	5	4	4	4	9	6	9	3	6	8	4	5	9	4	8	8	6	8	6	8	4	6	2	8	14	8	1	13	4	5	16	3	2	14	9	6
Season 1880	5	7	6	5	3	4	6	5	1	5	8	0	9	0	6	8	1	8	5	4	6	5	0	4	12	2	7	11	1	4	14	5	2	13	2	2
Season 1881	3	4	4	2	9	7	4	7	5	4	3	0	6	5	8	6	4	9	4	2	0	3	9	5	8	1	9	7	2	6	10	7	8	10	4	4
Season 1882	2	5	0	2	2	9	5	3	9	4	9	4	5	3	7	4	8	7	4	6	8	4	3	5	7	8	9	7	2	3	10	0	5	9	1	9
Season 1883*	3	4	1	3	1	0	4	9	6	4	5	6	6	5	4	6	0	3	3	5	1	3	2	3	8	3	7	7	6	6	10	0	5	9	2	6
Season 1884*	2	1	8	1	9	4	4	1	3	3	7	0	4	0	3	3	8	2	2	3	4	1	9	2	6	3	1	5	6	4	6	3	7	5	7	4
Season 1885*	2	0	2	1	8	3	3	8	5	3	5	5	3	1	7	4	1	9	3	3	5	3	2	3	5	8	7	5	3	8	6	5	2	7	4	2
Season 1886*	3	6	8	3	4	2	5	0	3	4	5	6	5	9	0	5	3	2	4	5	7	4	3	1	8	7	1	7	9	8	10	4	1	9	5	6
Season 1887*	4	1	3	3	8	2	4	3	8	4	0	6	7	6	4	6	9	2	4	0	9	3	8	4	8	5	1	7	8	8	11	5	3	10	8	3
Season 1888*	2	5	6	2	3	2	3	3	7	3	0	9	.....			4	3	5	3	3	2	3	0	3	5	9	3	5	4	1	.....			7	3	6
Season 1889*	2	5	1	2	2	6	4	3	8	3	9	3	5	8	7	4	9	1	3	6	9	3	8	3	6	8	9	6	1	9	9	6	5	9	0	6
Average, 10 years	3	2	1	2	9	2	4	6	7	4	2	4	6	0	2	5	5	1	3	5	2	3	6	3	7	3	8	7	1	6	8	9	8	9	2	0
Season 1890*	1	9	6	1	6	9	3	8	9	3	4	1	5	6	8	4	6	8	3	3	4	3	1	0	5	3	5	5	1	0	9	0	2	7	7	5
Season 1891*	2	3	8	2	2	0	3	5	8	3	1	6	.....			.....			3	3	2	3	6	5	5	9	6	5	3	6	.....			.....		

* No tolls.

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PRICES OF WHEAT AT NEW YORK,

For the Year 1891.

JANUARY.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.
January 2	1 08¾@1 05	1 05 @1 06⅝	97⅞@ 99¼	1 01 @1 06⅜	1 12⅝@1 14	1 07¾@1 09	.....
3	1 08½@1 08¾	1 04¾@1 05¾	97⅝@ 98	1 00 @1 05	1 12¾@1 12¾	1 06½@1 07	1 02
5	1 04⅛@1 05	1 05¾@1 06⅝	98⅝@ 99¼	99 @1 07	1 13¾@1 14	1 07½@1 08¼	1 05¾
6	1 04⅞@1 05⅝	1 06 @1 07¼	98¾@1 00⅛	78 @1 06¼	1 13¾@1 14	1 07¼@1 08¼	.....
7	1 04¼@1 04⅞	1 05⅞@1 06¼	98¾@ 99¼	98 @1 06¾	1 13¼@1 13¾	1 07½@1 07¾	.....
8	1 04½@1 04¾	1 05¾@1 06¼	98¾@ 99½	99 @1 06	1 12 @1 12½	1 07 @1 07½	1 01
9	1 04½@1 04¾	1 06 @1 06½	98¾@ 99¾	98 @1 08	1 12¼@1 12¾	1 07¼@1 07¾	.....
10	1 04¾@1 04¾	1 06¾@1 06¾	99¼@ 99¾	1 00 @1 07½	1 13½@1 13¾	1 08¼@1 09	.....
12	1 04 @1 05¾	1 05¾@1 07	98¾@ 99¾	1 01 @1 06¾	1 13½@1 14¾	1 08 @1 09¾	.....
13	1 04 @1 04¾	1 05¾@1 06¼	98¼@ 99	88 @1 06	1 13¼@1 14	1 08 @1 08¾	.....
14	1 05¼@1 06	1 06¾@1 07¾	99¾@1 00¼	90 @1 08¾	1 15¾@1 16¼	1 10¼@1 11¼	.....
15	1 04¾@1 05¾	1 06½@1 07¼	99¾@1 00½	99 @1 07	1 14⅞@1 15⅝	1 09¾@1 10¾	.....
16	1 04½@1 05¾	1 06¼@1 07¾	99 @1 00¼	99⅓@1 08	1 15¼@1 16¼	1 10¼@1 11¼	.....
17	1 04¾@1 05¼	1 06¼@1 06¾	99¾@ 99¾	1 00 @1 08¾	1 15½@1 15⅞	1 10½@1 10⅝	.....
19	1 05½@1 08¾	1 06¾@1 08¾	99½@1 01	1 03 @1 07¾	1 14¾@1 15½	1 09¾@1 10¾	.....
20	1 05¼@1 06¼	1 06¾@1 07⅞	99¾@1 00¾	1 04 @1 08	1 14¼@1 15¼	1 09¼@1 10¼	.....
21	1 05¾@1 06¾	1 07¼@1 08¼	1 00¾@1 01	96 @1 08	1 15¾@1 16	1 10¾@1 11	.....
22	1 04¾@1 06	1 06¾@1 07¾	99¾@1 00½	98 @1 06	1 14¾@1 15¾	1 09¾@1 10¾	.....
23	1 04½@1 05¾	1 06¾@1 07	99 @ 99⅞	1 01 @1 09	1 14¼@1 15½	1 09¼@1 10¼	1 03⅞@1 04¼
24	1 05¾@1 06¼	1 07¾@1 07¾	1 00¼@1 00¾	1 03 @1 09	1 14¾@1 15½	1 09¾@1 10¾	.....
26	1 06⅝@1 07¼	1 08¼@1 09½	1 01½@1 02	1 02 @1 09	1 16¾@1 17	1 11¼@1 12	.....
27	1 07½@1 08	1 08¾@1 09¾	1 01¾@1 02¼	84 @1 08	1 16¼@1 17	1 11¼@1 12	.....
28	1 07½@1 08	1 08¾@1 09¾	1 01¾@1 02½	82 @1 11½	1 17¼@1 18	1 12⅝@1 13¼	.....
29	1 07¾@1 10	1 09¾@1 11½	1 02¼@1 04¾	1 01 @1 11	1 17½@1 19¼	1 13½@1 15½	.....
30	1 08¾@1 09¾	1 10¾@1 11¾	1 03¼@1 04¾	82 @1 12½	1 18¾@1 19¾	1 14¾@1 15¼	.....
31	1 09 @1 10½	1 10¾@1 12½	1 03¼@1 05	1 01 @1 12¾	1 19 @1 20½	1 14½@1 16	.....
Range, 1891	1 08¾@1 10½	1 04¾@1 12½	97¾@1 05	78 @1 12¾	1 12 @1 20½	1 06¾@1 16	.....
Average, 1891	1 05¾	1 07¾	1 00¼	96¼@1 08¾	1 15¼	1 10¾	.....
Range, 1890	84⅜@ 87¼	85⅛@ 88¾	81¼@ 88¼	68 @ 92	94¼@ 97¾	93¼@ 94¾	.....
Average, 1890	86¼	87¾	83¼	75 @ 86⅛	96⅞	94	.....
Average, 1889	97¼	99⅞	91⅝	91¼	1 98⅜	.....	1 08⅛

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Prices of Wheat at New York.—(*Continued.*)

For the Year 1891.

FEBRUARY.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.
February 2	1 10⅛@1 11⅞	1 12 @1 13⅛	1 04⅞@1 06⅜	82 @1 12	1 21⅜@1 22⅞	1 16⅜@1 17⅞	.....
3	1 10⅜@1 12	1 12½@1 13⅝	1 05¼@1 06⅝	96 @1 12⅜	1 21⅜@1 22⅛	1 16⅝@1 17⅝	.....
4	1 10⅜@1 11⅜	1 13⅛@1 13⅛	1 05 @1 06	1 01 @1 13	1 21⅛@1 22⅛	1 16⅛@1 17⅛	.....
5	1 10⅜@1 11⅜	1 12¼@1 13	1 05½@1 05⅞	85 @1 13	1 21¼@1 22	1 16¼@1 17	.....
6	1 10⅜@1 11⅜	1 12 @1 12⅜	1 04⅞@1 05⅜	1 04 @1 12	1 20⅜@1 21⅛	1 15⅜@1 16⅜	.....
7	1 09⅜@1 10⅜	1 11⅜@1 11⅜	1 04¼@1 04⅝	1 05 @1 11⅜	1 20⅜@1 20⅜	1 15⅜@1 15⅜	.....
9	1 09⅛@1 10⅛	1 11⅛@1 11⅜	1 04 @1 04⅝	1 01 @1 12	1 18⅛@1 18⅞	1 14⅜@1 15⅛	.....
10	1 10⅜@1 11⅜	1 12 @1 12⅜	1 04⅛@1 06¼	97 @1 13	1 17⅞@1 19	1 14⅜@1 15⅜	.....
11	1 11 @1 11⅜	1 12⅜@1 13⅜	1 05⅛@1 06¼	1 03 @1 13¼	1 18⅜@1 19⅛	1 15⅛@1 16¼	1 02¾
12	1 11 @1 11⅜	1 12⅛@1 13	1 05⅛@1 05⅞	1 01 @1 12⅛	1 19⅛@1 19⅞	1 17 @1 17⅜	.....
13	1 11 @1 12⅛	1 12⅛@1 13⅜	1 05¼@1 06⅜	1 02½@1 13	1 19⅛@1 20⅜	1 17 @1 18⅛	.....
14	1 11⅛@1 11⅜	1 12¼@1 13⅛	1 05⅜@1 06¼	1 01 @1 09⅜	1 19⅛@1 20¼	1 17⅛@1 17⅜	.....
16	1 10⅞@1 11⅜	1 12⅜@1 13⅛	1 05⅜@1 06	1 06 @1 12	1 19⅜@1 20	1 16⅞@1 17⅜	.....
17	1 11⅜@1 11⅞	1 13 @1 13⅜	1 05⅞@1 06⅜	1 07 @1 12⅛	1 20⅜@1 21¼	1 16⅜@1 17¼	.....
18	1 10⅜@1 11⅜	1 12⅜@1 13⅞	1 05¼@1 06¼	1 03 @1 12⅜	1 20⅜@1 21⅜	1 16⅜@1 17⅜	.....
19	1 09⅞@1 10⅜	1 11⅜@1 12⅞	1 04½@1 05⅜	1 06 @1 11⅜	1 19⅜@1 20⅜	1 15⅛@1 16⅜	.....
20	1 10 @1 10⅞	1 11⅝@1 12⅛	1 04¼@1 05⅜	1 04 @1 12¼	1 21 @1 21⅜	1 16⅛@1 16⅜	.....
21	1 10⅛@1 11	1 12⅛@1 12⅜	1 05 @1 05⅜	1 06 @1 12⅜	1 21 @1 21⅛	1 16 @1 16⅜	.....
23	.....	.....	.....	.....	.....	.....	.....
24	1 09½@1 09⅞	1 10¾@1 11⅛	1 03⅝@1 04⅜	95 @1 11	1 20¼@1 20⅞	1 15⅜@1 15⅞	.....
25	1 09⅛@1 10⅜	1 11¼@1 12⅛	1 04 @1 05	1 04 @1 11¾	1 20¼@1 21⅛	1 15⅜@1 16⅛	.....
26	1 09⅛@1 10¼	1 11⅛@1 12⅜	1 03¾@1 04¾	1 02½@1 13	1 21 @1 21⅜	1 16 @1 16⅜	.....
27	1 09¼@1 10⅜	1 11⅛@1 12⅛	1 04 @1 05	1 03 @1 10¾	1 21¼@1 21¾	1 16¼@1 16⅜	.....
28	1 09⅜@1 10	1 11¼@1 11⅛	1 04 @1 05	98 @1 11	1 21 @1 21⅜	1 17 @1 17⅜	.....
Range, 1891	109½@112¼	110¾@113¾	103⅝@106⅞	82 @113¼	117⅞@123⅞	114⅜@118½	.....
Average, 1891	110¼	112¾	105 5/16	100 9/16@112 1/16	120¼	116¼	.....
Range, 1890	83 11/16@87⅞	85 7/16@88 11/16	80¾@84	58 @89¼	93¼@96 1/16	91½@94 5/16	.....
Average, 1890	86¼	86¾	81 11/16	78¾@87	94 11/16	92 11/16	.....
Average, 1889	96¾	98 11/16	91¼	84	.....	.....	.....

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PRICES OF WHEAT AT NEW YORK.—(*Continued.*)

For the Year 1891.

MARCH.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	"Ungraded" Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.
March 2	1 09¾@1 09¾	1 10⅞@1 11¾	1 03¾@1 04¾	1 04 @1 11	1 20¾@1 21¼	1 16¾@1 17¼	.....
3	1 09 @1 09⅞	1 11⅛@1 11½	1 02 @1 02¾	1 01 @1 12	1 21 @1 21½	1 17 @1 17½	.....
4	1 09⅜@1 11½	1 11⅞@1 12¾	1 02½@1 03¾	1 03 @1 12½	1 21 @1 23½	1 17¾@1 18¾	.....
5	1 10¾@1 12	1 12⅞@1 13¾	1 03¾@1 04½	90 @1 11	1 23¾@1 23½	1 18¾@1 19½	.....
6	1 10½@1 12¾	1 12⅛@1 14¼	1 03½@1 05¼	96 @1 13	1 23½@1 24½	1 18¾@1 20½	.....
7	1 12 @1 13¼	1 14¼@1 14⅞	1 05 @1 05¾	1 03 @1 14¾	1 24 @1 24¾	1 20 @1 20¾	.....
9	1 12¾@1 14¾	1 14¾@1 16	1 05⅜@1 06⅞	1 03¾@1 15¾	1 24¾@1 25⅞	1 21¾@1 22⅞	.....
10	1 13 @1 14¾	1 15½@1 16¼	1 05 @1 06	1 07 @1 15	1 24¾@1 25¾	1 21¾@1 22¾	.....
11	1 12¾@1 14¼	1 14¾@1 15⅞	1 04¼@1 05	1 03 @1 14½	1 24 @1 25¾	1 20¾@1 21¾	.....
12	1 12¾@1 16	1 15½@1 17¾	1 05¾@1 08¼	1 06 @1 15¾	1 24¾@1 26¾	1 20⅞@1 23¾	.....
13	1 13¾@1 15¼	1 15¾@1 16⅞	1 05¾@1 06¼	1 06 @1 12	1 25 @1 26¼	1 21¼@1 22¾	.....
14	1 13 @1 14⅜	1 15⅝@1 16¼	1 05 @1 05¾	1 06 @1 15	1 24⅞@1 25¾	1 21¾@1 22	.....
16	1 11¼@1 13¾	1 13⅞@1 15½	1 03¾@1 04⅜	1 09 @1 16	1 23¾@1 25	1 20¾@1 21½	.....
17	1 13 @1 14¾	1 14⅜@1 15⅞	1 06¾@1 07	1 10 @1 15	1 23¾@1 24½	1 20¾@1 21¾	.....
18	1 12¾@1 14	1 14 @1 15¾	1 06 @1 06¾	1 08 @1 12	1 23¾@1 24¾	1 20¾@1 21¾	.....
19	1 13⅞@1 14¼	1 15	1 05¾@1 06	1 09 @1 11½	1 24	1 21	.....
20	1 13 @1 14¼	1 14⅞@1 16	1 06 @1 06¾	1 10 @1 13	1 24¼@1 25¾	1 20¾@1 22	.....
21	1 14 @1 15¼	1 16¾@1 17¾	1 06 @1 06¾	.....	1 25¼@1 26	1 21¾@1 22	.....
23	1 14¾@1 17¼	1 16¾@1 18¾	1 06¾@1 08¾	1 10 @1 17½	1 24¾@1 26½	1 21¾@1 23¾	.....
24	1 15¾@1 18¼	1 17¾@1 19⅞	1 07¾@1 09¾	1 09 @1 18¼	1 25¾@1 27¾	1 23¼@1 24¾	.....
25	1 15 @1 17¼	1 17¾@1 18⅞	1 09 @1 09½	1 07 @1 18½	1 25½@1 28¾	1 23½@1 23¾	.....
26	1 14½@1 16½	1 16½@1 17¾	1 08¼@1 09	1 04 @1 17	1 24½@1 25½	1 21¾@1 23½	.....
27	.....	.....	.....	.....	.....	.....	.....
28	1 14 @1 15¾	1 16¾@1 17	1 08 @1 08¾	1 06 @1 16½	1 24½@1 25¾	1 21¾@1 22¼	.....
30	1 15¾@1 17¾	1 17⅞@1 18⅞	1 09¼@1 10¾	1 11 @1 18½	1 26¼@1 27¾	1 23¼@1 24¼	.....
31	1 16 @1 17⅝	1 18½@1 19¼	1 10 @1 11	1 08½@1 17¾	1 26¾@1 27½	1 23¾@1 24½	.....
Range, 1891	1 09 @1 18¼	1 10⅞@1 19⅞	1 02 @1 11	90 @1 18¾	1 20¾@1 27¾	1 16¾@1 24¾	.....
Average, 1891	1 13⅝	1 15¾	1 06¼	1 05¾@1 14¾	1 24¾	1 21¼	.....
Range, 1890	86½@89¾	87⅞@90⅛	83 @86	68 @91	95¾@99⅛	94¼@98⅛	.....
Average, 1890	87¾	89¼	84¾	75⅛@88⅛	97¼	96¾	.....
Average, 1889	92⅛	94¾	86¾	92	.....	.....	.....

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Prices of Wheat at New York.—(*Continued.*)

For the Year 1891.

APRIL.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush	per bush.	per bush.	per bush.	per bush.
April 1	1 15 @1 16⅜	1 17 @1 18	1 09 @1 09⅛	1 09⅛@1 16	1 26¼@1 27⅜	1 23¼@1 24⅜	.....
2	1 15⅜@1 17⅛	1 17⅞@1 18⅞	1 09⅜@1 10⅛	1 10 @1 17	1 26¼@1 27⅜	1 23⅛@1 24⅜	.....
3	1 16⅜@1 17⅜	1 18⅛@1 19¼	1 10⅛@1 11⅛	1 15⅛@1 17⅜	1 27½@1 28¾	1 24⅛@1 25¼	.....
4	1 15⅛@1 16⅞	1 17⅞@1 18⅜	1 09½@1 10	1 08 @1 15	1 26¾@1 27⅜	1 23⅜@1 24⅜	.....
6	1 14⅜@1 16⅛	1 16⅞@1 18½	1 08½@1 09⅞	1 09 @1 16	1 25⅜@1 27½	1 22⅜@1 24½	.....
7	1 16⅜@1 18½	1 18⅜@1 20⅜	1 10¼@1 11⅛	1 08 @1 20	1 27¼@1 28¾	1 24⅛@1 25⅜	.....
8	1 17⅛@1 18⅞	1 19⅜@1 20⅜	1 11 @1 12	1 15 @1 19	1 28¼@1 29¾	1 25⅛@1 26¼	.....
9	1 17 @1 19⅛	1 19⅛@1 20⅞	1 10¾@1 12⅛	1 14⅛@1 19	1 27⅛@1 29⅛	1 24⅛@1 26¼	.....
10	1 16⅛@1 18¼	1 18⅞@1 19⅞	1 10 @1 11	1 05 @1 16	1 27½@1 28½	1 24½@1 25½	.....
11	1 16⅝@1 18	1 19⅛@1 19⅞	1 10 @1 10⅛	1 03 @1 18	1 27½@1 28	1 24½@1 25	.....
13	1 16¾@1 19⅛	1 20⅛@1 20⅜	1 13 @1 14	1 06 @1 19¼	1 28¼@1 29⅛	1 25½@1 26¼	.....
14	1 17⅛@1 18⅞	1 19⅞@1 20⅝	1 14 @1 15	1 09½@1 18	1 28¾@1 29¾	1 25½@1 26⅜	.....
15	1 17 @1 18¾	1 19⅝@1 20⅜	1 14 @1 15	1 05 @1 17	1 28¼@1 29	1 25¼@1 26	.....
16	1 17⅝@1 20⅜	1 20½@1 22¼	1 14½@1 16½	1 06 @1 19¼	1 28⅞@1 30⅞	1 25⅞@1 27⅛	.....
17	1 20½@1 23¼	1 22¼@1 24⅞	1 17½@1 19	98 @1 19¾	1 31⅜@1 33½	1 28⅜@1 30½	.....
18	1 23¼@1 26	1 25⅛@1 27⅝	1 19¼@1 21¾	1 06 @1 25½	1 32¾@1 35⅛	1 29¾@1 32¼	.....
20	1 24 @1 28	1 26⅜@1 29⅝	1 21 @1 24	1 10 @1 24	1 35½@1 38¾	1 32½@1 35½	.....
21	1 24¾@1 28⅞	1 27⅜@1 30⅝	1 21¾@1 24¾	1 09 @1 28½	1 37⅛@1 40⅞	1 34⅛@1 37¾	.....
22	1 21½@1 25⅜	1 24½@1 27¾	1 18¾@1 21⅞	1 11 @1 26	1 32¾@1 35⅜	1 29½@1 33⅛	.....
23	1 21½@1 24½	1 21¾@1 25⅞	1 18¾@1 20¾	1 13 @1 20	1 32½@1 34¾	1 29½@1 31¼	.....
24	1 22 @1 24¾	1 25⅜@1 26⅜	1 19 @1 20	1 12 @1 19	1 33⅞@1 34⅜	1 30⅛@1 31½	.....
25	1 21¾@1 23⅞	1 24½@1 25	1 18½@1 19¾	1 10 @1 17½	1 32½@1 33¾	1 29½@1 30⅜	.....
27	1 18½@1 20½	1 20¼@1 22¾	1 15½@1 17	1 10½@1 19	1 29¼@1 31	1 26¼@1 28	.....
28	1 17¼@1 20⅛	1 18¼@1 21¾	1 14⅜@1 15½	1 09 @1 18½	1 27¼@1 29½	1 24¼@1 26¼	.....
29	1 17⅛@1 19	1 19⅞@1 20⅝	1 14⅜@1 15⅞	1 08 @1 16	1 27⅜@1 28¾	1 24⅛@1 25⅜	.....
30	1 15½@1 17⅛	1 17⅞@1 19⅜	1 12¼@1 13½	1 07 @1 18	1 26¼@1 27½	1 23¼@1 24½	.....
Range, 1891	114¾@128⅞	1 16⅞@1 30⅜	1 08½@1 24¾	98 @1 28½	1 25¾@1 40½	1 22¾@1 37½	.....
Average, 1891	119⅛	1 21⅜	1 14¾	1 08¾@1 19⅞	1 30¾	1 27⅛	.....
Range, 1890	86¼@98¼	88⅛@99⅜	83½@94¾	71 @1 00	96¾@1 06⅝	95¼@1 05½	85 @95½
Average, 1890	93⅜	94⅛	89¾	81⅞@ 94⅛	1 02⅜	1 01¼	91⅜
Average, 1889	84⅛	87⅞	79⅞	83⅜	.....	.....	.....

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Prices of Wheat at New York.—(*Continued.*)

For the Year 1891.

MAY.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush	per bush.	per bush.
May 1	1 16½@1 17¼	1 18 @1 19⅞	1 14	1 04 @1 18¾	1 27¼@1 28	1 24½@1 25	.....
2	1 15⅝@1 16⅞	1 17 @1 18⅝	1 12⅝@1 18⅝	1 14 @1 18	1 26⅝@1 27½	1 23⅝@1 24⅝	1 17
4	1 12 @1 15¼	1 13⅞@1 15⅝	1 09¼@1 12¾	1 09 @1 15¾	1 23 @1 26	1 20 @1 23	.....
5	1 09½@1 13¾	1 10¾@1 14⅞	1 08⅝	1 05 @1 14	.....	.....	.....
6	1 11⅞@1 13	1 13 @1 14¾	1 08 @1 09	1 02 @1 14	.....	.....	.....
7	1 13½@1 15⅝	1 14½@1 16½	1 09 @1 11	1 03 @1 16	.....	.....	.....
8	1 11⅞@1 12⅞	1 12⅞@1 13⅞	1 07⅛@1 08⅛	1 05 @1 14	.....	.....	1 10⅞@1 12¾
9	1 11¼@1 12⅝	1 12½@1 13⅝	1 07 @1 08	96 @1 13	.....	.....	1 10½@1 11½
11	1 12¾@1 14	1 13¾@1 15	1 08¼@1 09½	1 02 @1 14	.....	.....	1 10¾@1 12¾
12	1 13 @1 15	1 14 @1 16	1 08¼@1 10½	1 06 @1 15	.....	.....	.....
13	1 14⅞@1 17	1 15⅞@1 18	1 10½@1 12⅜	1 09 @1 17½	.....	.....	.....
14	1 15⅞@1 17¾	1 16⅞@1 18¾	1 11⅜@1 13¼	1 12 @1 17	.....	.....	.....
15	1 15½@1 16¾	1 16½@1 17¾	1 11 @1 12¼	1 05 @1 14	.....	.....	.....
16	1 15½@1 17	1 16¾@1 18	1 10⅞@1 12½	1 07 @1 17	.....	.....	.....
18	1 16¾@1 17½	1 17¼@1 18½	1 12¼@1 12⅞	1 08 @1 17½	.....	.....	.....
19	1 17 @1 17¾	1 16⅞@1 17¼	1 12¼@1 12⅞	1 10 @1 17	.....	.....	.....
20	1 13⅞@1 16½	1 13¾@1 16¾	1 09⅜@1 11⅝	1 06 @1 16	1 16½@1 19¼	1 14½@1 16¾	1 13⅞
21	1 14¾	1 14⅞@1 15⅞	1 10¾	1 07 @1 14¾	1 16½@1 18	1 13½@1 16	1 12½@1 13¼
22	1 11¾@1 13	1 11¾@1 13½	1 07¼@1 08¼	87½@1 14	1 16¼@1 17⅞	1 13¼@1 14⅞	1 11½@1 12
23	1 10¾@1 11¾	1 11 @1 11¾	1 06¼@1 07¾	98 @1 10½	1 15⅝@1 16¾	1 12⅝@1 13¼	.....
25	1 11½@1 12¾	1 12½@1 13¾	1 07 @1 08¾	1 01⅝@1 13¼	1 16 @1 17¼	1 13 @1 14¼	1 11¼
26	1 11¾@1 12½	1 12½@1 13½	1 06½@1 07½	1 06 @1 12⅞	1 16½@1 17½	1 13½@1 14½	1 11¾@1 12½
27	1 11¼@1 11¾	1 12¼@1 12¾	1 06¾@1 07¼	1 07 @1 12	1 16¼@1 18	1 12¾@1 14½	1 10⅞@1 11¾
28	1 11¼@1 12	1 12½@1 13	1 07 @1 07¾	98 @1 12½	1 17¾@1 18¼	1 13½@1 14¼	1 11 @1 11⅞
29	1 12½@1 12¾	1 13½@1 13⅞	1 07⅝@1 07⅞	1 04 @1 13¾	1 18¼@1 18¾	1 14¼@1 14¾	1 11¾@1 12½
30	.....	.....	.....	.....	.....	.....	.....
Range, 1891	1 09½@1 17¾	1 10¾@1 18¾	1 06¼@1 14	87½@1 18½	1 15½@1 28	1 10¼@1 26	.....
Average, 1891	1 13⅞	1 14⅞	1 09⅛	1 04¾@1 14⅞	1 19¾	1 16⅛	.....
Range, 1890	98½@1 08¼	95½@1 04½	90½@99½	75 @1 04¼	1 02 @1 08¼	98½@1 06	.....
Average, 1890	98¾	1 00⅛	94¾	87⅞@1 00¼	1 04¾	1 02⅞	.....
Average, 1889	89⅛	84⅛	77⅜	84½@ 88⅛	1 09	.....	98⅛

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Prices of Wheat at New York.—(*Continued.*)

For the Year 1891.

JUNE.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.
June 1	1 10 @1 11	1 11 @1 12	1 05½@1 05⅝	1 03 @1 12¼	1 17 @1 18	1 12 @1 13	1 11 @1 11¼
2	1 09½@1 10	1 10⅜@1 11	1 04⅞@1 05½	1 05 @1 11¾	1 16½@1 17	1 11½@1 12	1 10½@1 11
3	1 09½@1 10	1 10⅜@1 11	1 04⅝@1 05½	1 03 @1 10½	1 15⅝@1 16½	1 11⅜@1 12	1 10⅛@1 11
4	1 08¾@1 09¾	1 09¾@1 10¾	1 04¼@1 05¼	1 06 @1 09	1 15¼@1 16¼	1 10¾@1 11¾	1 09½@1 10¼
5	1 08⅝@1 09¾	1 09⅝@1 10¾	1 04¼@1 05½	1 02 @1 10½	1 15⅜001 16½	1 10⅝@1 11¾	1 08⅝@1 10
6	1 08¼@1 08¾	1 09¼@1 09⅞	1 03⅝@1 04¼	1 01 @1 09½	1 15½@1 15⅝	1 10⅜@1 11⅜	1 08⅝@1 09¼
8	1 07 @1 07¾	1 08 @1 08¾	1 02½@1 03¼	1 00¾@1 09½	1 14½@1 15¼	1 10 @1 10¾	1 07½@1 08¼
9	1 07¾@1 09	1 08¾@1 10	1 03¼@1 04½	1 01 @1 09½	1 15¼@1 16¼	1 10⅝@1 11¾	1 08½@1 09¾
10	1 07¾@1 08¾	1 08¾@1 09¼	1 03¼@1 03¾	1 02 @1 09	1 15½@1 16	1 11 @1 11½	1 08¾@1 09¼
11	1 06¾@1 08	1 08 @1 09	1 02½@1 03½	1 01 @1 09	1 14 @1 15	1 09¾@1 10½	1 07 @1 08
12	1 06¼@1 07½	1 07¾@1 08½	1 01¾@1 03	1 01½@1 08	1 13¼@1 14½	1 09½@1 10½	1 06¾@1 08
13	1 07 @1 07½	1 08 @1 08½	1 02½@1 03¼	1 05 @1 08½	1 14 @1 14⅝	1 10 @1 10⅝	1 07 @1 07½
15	1 07½@1 08¼	1 08¾@1 09¼	1 03 @1 04	1 06 @1 09½	1 14¼@1 15¼	1 10¼@1 11¼	1 06¼@1 07¼
16	1 08¾@1 09¾	1 09¾@1 10¾	1 04¼@1 05¼	1 05 @1 11	1 15¼@1 16¼	1 11¾@1 12¾	1 06¼@1 07½
17	1 09½@1 10¼	1 10⅜@1 11⅜	1 05¾@1 06	1 06 @1 10	1 15¾@1 16	1 11⅜@1 12	1 06¾@1 07¾
18	1 08¼@1 10⅛	1 09¼@1 11⅜	1 03⅝@1 05⅞	1 04 @1 11	1 13⅝@1 15⅞	1 09¾@1 11⅞	1 05½@1 07½
19	1 08 @1 09	1 09 @1 10	1 03¼@1 04½	1 06 @1 10	1 13¼@1 14¾	1 09¼@1 10¾	1 05¾@1 06¾
20	1 08⅝@1 09¾	1 09¾@1 10¾	1 04¼@1 05¼	1 07 @1 10½	1 13¾@1 15	1 09¾@1 11	1 06¾@1 07¾
22	1 08 @1 09½	1 09 @1 10½	1 03½@1 04⅝	1 04 @1 09½	1 14 @1 15½	1 10 @1 11½	1 06¼@1 07¾
23	1 07¼@1 07¾	1 08¾@1 08¾	1 02⅝@1 03¼	1 03 @1 08½	1 13¾@1 14	1 09¾@1 10	1 05¾@1 06
24	1 05 @1 07½	1 06 @1 08½	1 00½@1 02⅝	1 01 @1 08	1 11 @1 13½	1 07 @1 09½	1 03 @1 05½
25	1 06 @1 07¾	1 06¾@1 07¾	1 01½@1 03	1 02½@1 08	1 11½@1 12¾	1 07½@1 08¾	1 03½@1 04¾
26	1 05¾@1 06¾	1 06¾@1 07½	1 00¾@1 01⅞	1 01 @1 07	1 11¼@1 12⅝	1 07¾@1 08⅝	1 03¼@1 04⅜
27	1 03¾@1 05½	1 04¾@1 06½	99¼@1 01⅜	1 03¼@1 06¾	1 09¼@1 11⅜	1 05¾@1 07½	1 01½@1 03½
29	1 03¾@1 05¾	1 04¾@1 06¾	99¾@1 01¼	1 01 @1 06	1 09¾@1 11¾	1 05¾@1 07¾	1 01½@1 03½
30	1 02¾@1 04	1 03¾@1 05	98½@ 99¾	99 @1 03	1 08¾@1 10¼	1 04¾@1 06¾	1 00¾@1 02¾
Range, 1891	1 02½@1 11	1 03½@1 12	98¼@1 06¾	99 @1 12¼	1 08½@1 18	1 04½@1 13	1 00¾@1 11¾
Average, 1891	1 07⅛	1 08⅛	1 03⅛	1 03 @1 09⅛	114¼	1 10	1 06⅛
Range, 1890	91¼@96¾	93½@96½	84½@92¾	80 @98½	97¼@1 05¼	95¾@1 03½	90 @95
Average, 1890	94½	95½	89⅜	86¼@96⅜	1 00⅞	98⅛	91¾
Average, 1889	82¾	84⅛	79⅜	81½@83¼	1 03	.....	93⅛

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PRICES OF WHEAT AT NEW YORK—(*Continued.*)

For the Year 1891.

JULY.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.
July 1	1 02⅞@1 03⅜	1 03⅛@1 04⅜	98½@ 99½	1 00½@1 03	1 08¾@1 09½	1 04¾@1 05¼	1 00⅞@1 01¾
2	1 04¾@1 06¾	1 05¾@1 07¾	1 00¼@1 02¼	1 02½@1 07⅛	1 10½@1 12⅜	1 06¼@1 08½	1 02¾@1 04¾
3	.....	.....	.....	.....	.....	.....	.....
6	1 04½@1 05¼	1 05½@1 06¼	1 00 @1 00¾	97 @1 07½	1 10¼@1 11	1 06¼@1 07	1 02½@1 03¼
7	1 03¾@1 04⅛	1 04¾@1 05⅜	99¼@1 00	1 01 @1 04	1 09½@1 10¼	1 05½@1 06¼	1 01¾@1 02¾
8	1 03⅞@1 04⅜	1 04⅞@1 05⅛	99⅜@1 00	1 00½@1 05	1 10¼@1 10¾	1 06¼@1 06¾	1 02¾@1 03
9	1 02¾@1 03½	1 03¼@1 04¾	99¼@1 00	97 @1 03½	1 10 @1 10¾	1 06 @1 06¾	1 02¼@1 03
10	1 02½@1 03	1 03½@1 04	98 @ 98½	.....	1 09¾@1 10¼	1 05¾@1 06¼	1 02 @1 02½
11	1 02⅛@1 02⅛	1 03¼@1 03½	97¾@ 98	1 00 @1 03	1 10 @1 10¾	1 06 @1 06¼	1 02½@1 02¾
13	1 01 @1 01½	1 02 @1 02½	96½@ 97	1 00 @1 02½	1 08½@1 09½	1 04¾@1 05½	1 00¾@1 01¾
14	97¼@ 99¾	98½@1 00¾	93¾@ 95¼	99 @1 01	1 07¾@1 10¼	1 05¾@1 06¾	98¾@1 01¼
15	96½@ 97⅞	97¼@ 98⅞	91¾@ 93½	98 @1 00	1 06¾@1 08½	1 04¾@1 06¾	99¾@1 01¼
16	94¾@ 96½	95¾@ 98¼	90¼@ 92	96 @ 99	1 04¾@1 06½	1 02¾@1 04½	99 @ 99¾
17	93¼@ 95½	94½@ 96⅞	89 @ 89¾	98 @ 96	1 04 @1 05	1 02 @1 03	99 @ 99¾
18	95 @ 95½	96 @ 97¾	90¼@ 91	93 @ 97	1 05¼@1 06¼	1 03¼@1 04¼	99¾@1 00¼
20	96 @ 96	96 @ 97½	90½@ 91½	93 @ 97	1 05 @1 06¼	1 03 @1 04¾	99¼@1 00¾
21	97 @ 98½	98 @ 99¼	92¾@ 93¾	96 @1 00¼	1 06 @1 09½	1 06 @1 07½	1 01½@1 02½
22	98 @ 98½	99½@ 99¾	93¾@ 94	94 @ 99½	1 09¾@1 10	1 07¾@1 08	1 03¼@1 04½
23	97¾@ 98½	98⅜@1 00¾	93 @ 94	96 @1 00	1 09½@1 10¾	1 07½@1 08½	1 03½@1 05
24	97¾@ 98½	99 @1 00	93¾@ 94	97 @ 99½	1 09½@1 10¾	1 07¾@1 08¼	1 03 @1 03⅝
25	99 @ 99½	1 00½@1 00¾	94¾@ 95	97 @1 00¾	1 11 @1 11½	1 09 @1 09½	1 03¾@1 04¼
27	1 00 @1 01¼	1 01¼@1 02⅜	95¼@ 96¾	98 @1 02	1 11 @1 12½	1 09 @1 10½	1 04¾@1 06¼
28	1 00 @1 01½	1 01 @1 03	95½@ 97	97 @1 03	1 11¼@1 13	1 09¾@1 11	1 05¾@1 07
29	99 @1 00	1 00 @1 01½	96 @ 97	96 @1 01	1 11 @1 12½	1 09 @1 10½	1 05 @1 06¼
30	99 @ 99½	1 00 @1 01	96 @ 96½	97 @1 00½	1 12	1 09	1 06 @1 06⅞
31	98 @ 98¾	99½@ 99¾	95 @ 95¾	95 @ 99	1 12	1 09	1 05⅞@1 06¾
Range, 1891	93½@1 06¼	94½@1 07¾	89 @1 02¼	93 @1 07½	1 04 @1 13	1 02 @1 11	98¾@1 07
Average, 1891	99⅞	1 01 1/16	95½	97¼@1 01 3/16	1 09 3/16	1 06¾	1 02¾
Range, 1890	94 @1 00⅜	95½@1 02	85½@ 97	73 @1 25	98½@1 06⅞	96½@1 05⅝	91 @1 00
Average, 1890	96 15/16	97⅞	90½	86 @ 98⅝	1 02 1/16	1 00¾	94¼
Average, 1889	87⅛	89⅜	83⅝	81¾@ 90 1/16	.....	.....	88⅝

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Prices of Wheat at New York.—(*Continued.*)

For the Year 1891.

AUGUST.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.
August 1	97⅞@ 98¼	99 @ 99¼	94¾@ 95¼	97 @ 99½	1 12	1 09	1 05⅞@1 06¼
3	99 @ 99¾	99¾@1 01	96 @ 96¾	97½@1 01	1 14	1 11	1 06¾@1 08¼
4	99¼	1 00⅛@1 01¼	96¼	98¼@1 01	1 13	1 10	1 08¼@1 09
5	98⅛@ 99¼	99½@1 00⅛	95	97 @1 00	1 12	1 09	1 06 @1 07⅛
6	98	99 @ 99⅞	95	96 @ 99¾	1 12	1 08	1 05¾@1 06¼
7	98¼@ 98¾	99½@1 00¼	95	95 @ 99½	1 12	1 08	1 06 @1 07⅛
8	98¼	1 00 @1 00¾	95¼	95 @1 00¼	1 12	1 08	1 06¾@1 07¼
10	99¼	1 01 @1 01⅞	96¼	97 @1 01¾	1 13	1 09	1 07⅜@1 07⅞
11	1 00½@1 08	1 02¼@1 04¾	97¾@ 99½	95 @1 04	1 14 @1 15	1 10 @1 11	1 08 @1 10¼
12	1 03¾@1 05½	1 05½@1 08	1 00¾@1 03½	98 @1 06	1 12	1 10	1 10 @1 13¼
13	1 05	1 06¼@1 07⅝	1 02	99 @1 07	1 16	1 14	1 11¼@1 12¾
14	1 05¾@1 07	1 07⅝@1 09¾	1 03¾@1 04	95 @1 09	1 17½@1 20	1 15¾@1 18	1 12¾@1 15
15	1 13⅛@1 13	1 14 @1 15	1 09½@1 10	1 07 @1 13	1 21 @1 25	1 19 @1 23	.....
17	1 11 @1 13¼	1 12½@1 15⅞	1 08 @1 09½	1 09 @1 15	1 23 @1 28	1 21 @1 26	.....
18	1 09 @1 10	1 10¾@1 12½	1 07	1 00 @1 11½	1 21½@1 23½	1 19½@1 21½	.....
19	1 09½@1 10¼	1 10¼@1 12¾	1 06½@1 07¾	1 01 @1 11	1 21 11/16@1 23½	1 19 11/16@1 21½	.....
20	1 12 @1 14	1 12¾@1 15½	1 09 @1 11	1 08 @1 15	1 24 @1 27¼	1 22 @1 25¼	.....
21	1 13 @1 14	1 13 @1 15¾	1 09 @1 11	1 03 @1 14	1 25¼@1 27¾	1 23¼@1 25¾	.....
22	1 10¾@1 12	1 12 @1 13½	1 07¾@1 09	1 05 @1 13	1 23¾@1 25½	1 21¾@1 23¾	.....
24	1 10½@1 11½	1 11¾@1 12¼	1 08	1 03 @1 09	1 23¼@1 24¾	1 21¼@1 22¾	.....
25	1 10	1 11 @1 11¼	1 07	1 04 @1 09	1 23½@1 25	1 21½@1 23	.....
26	1 10¼@1 11	1 12 @1 12¼	1 07¼@1 08	1 04½@1 09	1 23½@1 25	1 21¼@1 23	.....
27	1 10¼@1 11	1 11½@1 12¾	1 07¾@1 08	1 04 @1 09	1 23¾@1 25½	1 21¾@1 23½	.....
28	1 07 @1 08¼	1 08¼@1 11	1 04¼@1 05	1 02 @1 07	1 20¼@1 23¾	1 18¾@1 21½	.....
29	1 06¼	1 06¾@1 07¾	1 03¼	1 02 @1 07	1 19½@1 20¼	1 17¼@1 18¼	.....
31	1 07¼@1 08	1 07½@1 10¼	1 04¾@1 05	1 04¾@1 10	1 20 @1 23½	1 18 @1 21½	.....
Range, 1891	97⅞@1 14	99 @1 15⅝	94¼@1 11	95 @1 15	1 12 @1 27¾	1 08 @1 25¾	.....
Average, 1891	1 05⅞	1 07¾	1 02⅞	1 00¾@1 07	1 19	1 16⅜	.....
Range 1890	94¾@1 11¼	97⅜@1 12⅞	90¼@1 06	87 @1 10⅞	1 03¼@1 25⅛	1 02¾@1 23⅜	.....
Average 1890	1 04	1 05¾	99¼	90 @1 05¾	1 16 1/16	1 15¼	.....
Average 1889	87⅛	88 7/16	82¾	74⅛@87 1/16	.....	.....	.....

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PRICES OF WHEAT AT NEW YORK.—(*Continued.*)

For the Year 1891.

SEPTEMBER.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.
September 1	1 06 @1 07⅛	1 07⅛@1 08¾	1 03 @1 04⅛	94 @1 07	1 10⅛@1 12¼	1 09 @1 10¾	.....
2	1 05 @1 06	1 06 @1 07⅝	1 02 @1 03	93 @1 06	1 09¾@1 10⅞	1 07⅞@1 09¾	.....
3	1 04 @1 05¾	1 05 @1 07⅛	1 02 @1 03	90 @1 06¼	1 08 @1 10¼	1 06¾@1 09	.....
4	1 05 @1 06	1 06¼@1 07	1 02 @1 03	95 @1 06	1 08¾@1 09¾	1 07¾@1 08¼	.....
5	1 05 @1 06	1 06⅛@1 06¾	1 02 @1 03	97 @1 06⅜	1 08¾@1 09¾	1 07⅞@1 08¼	.....
7	.....	.....	.....	.....	.....	.....	.....
8	1 03 @1 03½	1 03⅞@1 05¼	1 00 @1 00½	96 @1 05	1 06¾@1 08¼	1 05¾@1 06¼	.....
9	1 00 @1 01⅞	1 01¼@1 03	97 @ 98⅜	90 @1 02⅜	1 04 @1 05¾	1 01¼@1 03¼	.....
10	1 00 @1 01	1 00¾@1 02⅝	98	91 @1 02	1 02¾@1 05¾	1 00¾@1 02⅞	.....
11	1 00 @1 02⅛	1 00⅜@1 01⅜	98 @ 99½	91 @1 04	1 03¾@1 07⅛	1 01⅞@1 05⅝	.....
12	1 01 @1 01½	1 02½@1 03¾	98¾@ 99	94 @1 03	1 05¾@1 06¾	1 03¾@1 04¾	.....
14	1 01¾@1 02¾	1 02¼@1 04½	98¾@1 00	96 @1 03¼	1 05½@1 06¾	1 03¾@1 05½	.....
15	1 02¼@1 03¾	1 03¾@1 05¾	99½@1 00⅜	90 @1 04½	1 06¾@1 06¾	1 04¾@1 06¾	.....
16	1 01¾@1 02	1 02⅝@1 03⅞	98¼@ 99	92 @1 03½	1 05 @1 06¾	1 04¼@1 04¾	.....
17	1 02 @1 04	1 03½@1 05¼	99 @1 01	96 @1 04½	1 05⅝@1 08	1 04¾@1 06¾	.....
18	1 04 @1 05	1 04¾@1 06¾	1 01 @1 02	90 @1 06¾	1 07⅛@1 09½	1 06¾@1 08⅝	.....
19	1 03½@1 04½	1 04¾@1 05⅝	1 00¼@1 01½	92½@1 05	1 07¾@1 08¾	1 06¾@1 07¾	.....
21	1 05¼@1 06¼	1 07½@1 08½	1 02¼@1 03¾	89 @1 07¼	1 09½@1 10¾	1 08¾@1 09½	.....
22	1 04 @1 05	1 05¼@1 06¼	1 01 @1 02	1 01 @1 06	1 08 @1 09	1 07 @1 08	.....
23	1 03¾@1 05	1 04¾@1 06¾	1 00¼@1 02	1 00 @1 06¼	1 07 @1 08¾	1 06 @1 07⅞	.....
24	1 02½@1 03¼	1 03¾@1 04⅝	99½@1 00¼	99 @1 05½	1 06½@1 07¼	1 05½@1 06¾	.....
25	1 02¼@1 03¼	1 03½@1 04¼	99¼@1 00¼	1 01 @1 04⅞	1 06⅜@1 07¼	1 05½@1 06¼	.....
26	1 02¼@1 03	1 03½@1 04½	99¼@1 00	1 00 @1 04	1 06¼@1 07	1 05¼@1 06	.....
28	1 02 @1 02¼	1 02⅞@1 03¼	99 @ 99¼	99 @1 03	1 05⅞@1 06¼	1 04⅞@1 05¾	.....
29	1 02 @1 02½	1 03¼@1 04	99 @ 99½	90 @1 03	1 06¼@1 07¼	1 05¼@1 06¼	.....
30	1 02¼@1 03½	1 03½@1 04⅝	99¼@1 00⅛	87 @1 04¼	1 06¾@1 06⅞	1 04¾@1 05⅞	.....
Range, 1891	1 00 @1 07⅛	1 03⅛@1 08¼	97 @1 04½	87 @1 04¼	1 02½@1 12⅛	1 00¾@1 10¾	.....
Average, 1891	1 03 $\frac{4}{16}$	1 04⅝	1 00 $\frac{7}{16}$	94 $\frac{4}{16}$@1 04$\frac{13}{16}$	1 07 $\frac{7}{16}$	1 06½	.....
Range, 1890	99¼@1 06¼	1 01¼@1 08⅛	94¾@1 00¾	83 @1 09¼	1 09¼@1 25	1 03¾@1 23	.....
Average, 1890	101 $\frac{13}{16}$	103 $\frac{11}{16}$	96 $\frac{13}{16}$	95½@1 03¾	118 $\frac{13}{16}$	115 $\frac{13}{16}$	.....
Average, 1889	84 $\frac{8}{16}$	86 $\frac{4}{16}$	81¼	78⅜@ 86 $\frac{4}{16}$	94 $\frac{7}{16}$	.....	85¾

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Prices of Wheat at New York.—(*Continued.*)

For the Year 1891.

OCTOBER.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.
October 1	1 02 @1 03	1 03½@1 04¾	99 @1 00	96 @1 04	1 05⅞@1 06½	1 04⅞@1 05⅜	.....
2	1 03½@1 04⅜	1 04¾@1 05⅞	1 00½@1 01⅜	99 @1 05	1 06⅞@1 08¾	1 05⅞@1 07⅞	.....
3	1 04 @1 05	1 05½@1 06¾	1 01 @1 02	97 @1 06	1 07½@1 08⅞	1 06¼@1 07⅞	.....
5	1 03 @1 03¾	1 04¼@1 04¾	1 00 @1 00¾	98 @1 04¾	1 07 @1 07½	1 06 @1 06¼	.....
6	1 03¾@1 04¾	1 05¾@1 06¾	1 00¾@1 01¾	82½@1 07⅜	1 07¾@1 08¾	1 06¾@1 07¾	.....
7	1 05½@1 06¾	1 06¾@1 08	1 02½@1 03¾	92 @1 07	1 08½@1 09¾	1 07¼@1 08¾	.....
8	1 05¾@1 06¾	1 06½@1 08	1 02¼@1 03¾	96 @1 07	1 08¾@1 10¼	1 07¾@1 09¼	.....
9	1 05 @1 06	1 06¼@1 07¾	1 02 @1 03	92 @1 07	1 08½@1 09¾	1 07½@1 08¾	.....
10	1 06¼@1 07	1 07¾@1 08½	1 03½@1 04	98 @1 07½	1 10 @1 10¾	1 08¾@1 09¾	.....
12	1 05 @1 06	1 06¾@1 07¾	1 02 @1 03	88¾@1 07	1 08¼@1 09¼	1 06¾@1 07¾	.....
13	1 06 @1 06¾	1 07¼@1 08	1 03 @1 03¾	97¼@1 08	1 09¾@1 10½	1 07½@1 08¾	.....
14	1 05¼@1 06½	1 06¾@1 08	1 02¼@1 03½	99 @1 08	1 08⅝@1 09½	1 06½@1 08¼	.....
15	1 04⅝@1 05½	1 05¾@1 06¾	1 01½@1 02¾	90 @1 06⅜	1 08 @1 09½	1 06¼@1 07¾	.....
16	1 05 @1 05¾	1 06¼@1 07	1 02 @1 02¾	95 @1 07	1 08 @1 08⅝	1 06¼@1 06¾	.....
17	1 05¼@1 05¾	1 06½@1 07	1 02¼@1 02¾	97 @1 07¼	1 08 @1 09	1 06¾@1 06¾	.....
19	1 03¾@1 04¼	1 04½@1 05½	1 00¼@1 01¼	96 @1 06	1 07½@1 08½	1 05 @1 06	.....
20	1 02 @1 03¼	1 04¼@1 05¾	99 @1 00½	97 @1 06	1 06¾@1 08½	1 04¼@1 05¾	.....
21	1 02 @1 03¼	1 03¾@1 04¾	99 @1 00¼	98 @1 05	1 06½@1 07¾	1 04¾@1 06¾	.....
22	1 02¼@1 03¼	1 03½@1 05¾	99¼@1 00¼	98 @1 05½	1 06¾@1 08½	1 03¾@1 05¾	.....
23	1 02½@1 03⅜	1 04 @1 05	99½@1 00½	96 @1 05	1 06¾@1 07¾	1 04¼@1 05¾	.....
24	1 03½@1 04	1 04¾@1 05¼	1 00½@1 01	97 @1 05	1 07¾@1 08¼	1 05¼@1 05¾	.....
26	1 02¼@1 03¾	1 03¾@1 05	99½@1 00¾	99 @1 05	1 06¾@1 08	1 04 @1 05½	.....
27	1 02 @1 03¼	1 03¼@1 04¾	99 @1 00¼	96 @1 04	1 06½@1 07¾	1 04¼@1 05¾	.....
28	1 02 @1 03	1 02¼@1 04	99 @1 00	95½@1 03½	1 05¾@1 07	1 03½@1 05	.....
29	1 03 @1 04¼	1 04¼@1 05½	1 00 @1 01¼	91 @1 04	1 07½@1 08½	1 05¼@1 06¾	.....
30	1 03 @1 04½	1 03¾@1 05¼	1 00 @1 01½	90 @1 05¼	1 06¾@1 08¾	1 04¾@1 06¼	.....
31	1 03 @1 03½	1 04 @1 04½	1 00 @1 00½	91 @1 05½	1 07⅞@1 07⅞	1 05¾@1 05⅞	.....
Range, 1891	1 02 @1 07	1 02¾@1 06½	99 @1 04	82½@1 08	1 05¾@1 10¾	1 03½@1 09¼	.....
Average, 1891	1 04¼	1 05½	1 01¼	95 @1 05⅞	1 08 1/16	1 06 5/16	.....
Range, 1890	1 00¾@1 09½	1 02⅝@1 11	95¼@1 03½	86 @1 13¾	1 10½@1 18¾	1 04½@1 11¾	.....
Average, 1890	1 06½	1 07¾	1 00⅝	98¾@1 06¼	1 15¾	1 08⅝	.....
Average, 1889	84 1/16	85 11/16	80⅞	78½@ 87½	96⅜	.....	.....

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PRICES OF WHEAT AT NEW YORK.—*(Continued.)*

For the Year 1891.

NOVEMBER.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.
November 2	1 08¾@1 04¼	1 04 @1 05½	1 00¾@1 01¼	95 @1 07	1 07½@1 09	1 05¾@1 06¾	.....
3	.....	.....	.....	.....	.....	.....	.....
4	1 08½@1 04¾	1 04½@1 05¾	1 00⅜@1 01½	99 @1 05¾	1 07⅞@1 09¼	1 06 @1 09¼	.....
5	1 04¾@1 05½	1 05¾@1 06½	1 01¼@1 02½	96¼@1 05½	1 09½@1 10¼	1 07½@1 08¼	.....
6	1 05½@1 07	1 06 @1 08¼	1 02⅛@1 04	97 @1 08¼	1 10¼@1 12¼	1 08¾@1 10¾	.....
7	1 06 @1 07	1 07 @1 08½	1 03 @1 04	99 @1 08	1 12 @1 13½	1 09¼@1 11	.....
9	1 06½@1 08	1 07⅝@1 09¼	1 03¾@1 05	1 02 @1 09¾	1 12½@1 13¾	1 10 @1 11¼	.....
10	1 05¾@1 06¾	1 07 @1 08½	1 02¾@1 03¾	99 @1 10	1 11½@1 13¼	1 09¾@1 10¾	.....
11	1 06 @1 07	1 07¼@1 08¾	1 03 @1 08	90 @1 10	1 11¾@1 12¾	1 09½@1 10½	.....
12	1 06¼@1 07½	1 08 @1 09	1 03½@1 04½	85 @1 09	1 12¼@1 13½	1 10 @1 11¼	.....
13	1 06¼@1 07½	1 07½@1 09	1 03¼@1 04⅛	98 @1 10	1 12½@1 14	1 10¾@1 11¾	.....
14	1 06 @1 06½	1 07 @1 07½	1 03 @1 03½	99 @1 09½	1 12 @1 12½	1 09¾@1 10¼	.....
16	1 05½@1 06½	1 06¾@1 07½	1 02¼@1 03½	99 @1 09	1 10⅞@1 11⅞	1 08½@1 09⅞	.....
17	1 05¾@1 06½	1 06⅞@1 07¾	1 02¾@1 03⅛	98 @1 09¼	1 11½@1 11⅞	1 08⅞@1 09¾	.....
18	1 06 @1 07	1 07¼@1 08¼	1 03 @1 04	99 @1 09	1 11¼@1 12¼	1 09¼@1 10¼	.....
19	1 04¾@1 06	1 05¾@1 07	1 01¼@1 03	99½@1 07¾	1 10¼@1 11¼	1 08¾@1 09½	.....
20	1 05 @1 05¾	1 06½@1 07	1 02 @1 02¾	1 01 @1 06	1 09½@1 10¼	1 03½@1 09¼	.....
21	1 06 @1 06¾	1 07¼@1 07⅝	1 03 @1 03½	1 00 @1 07½	1 10¼@1 10½	1 09¼@1 09¾	.....
23	1 06½@1 07½	1 07¾@1 09¼	1 03¼@1 04½	1 01 @1 09¾	1 11¾@1 12¾	1 09½@1 10¾	.....
24	1 05½@1 06½	1 06 @1 07	1 02 @1 03	1 01 @1 06	1 10½@1 11½	1 08¼@1 09½	.....
25	1 05 @1 05¾	1 06¼@1 06¾	1 02 @1 02¾	1 02 @1 06½	1 10½@1 10¾	1 08¾@1 08¾	.....
26	.....	.....	.....	.....	.....	.....	.....
27	1 05 @1 05¾	1 06¼@1 07	1 02 @1 02¾	1 01 @1 07	1 10 @1 10¾	1 08 @1 08¾	.....
28	1 05½@1 06	1 06¾@1 07¼	1 02½@1 03	1 00 @1 07	1 10¼@1 11	1 08¼@1 09	.....
30	1 04¾@1 05¼	1 06 @1 06½	1 01¾@1 02¼	1 02 @1 08½	1 09¾@1 10¼	1 07¾@1 08¼	.....
Range, 1891	1 08½@1 08	1 04 @1 09¼	1 00¼@1 05	85 @1 10	1 07½@1 14	1 05¼@1 11¾	.....
Average, 1891	1 05⅛	1 07$\frac{1}{16}$	1 02⅛	98¾@1 08$\frac{1}{16}$	1 11¼	1 09¼	.....
Range, 1890	96½@1 08¾	97¾@1 10	90½@1 02⅞	82½@1 09	1 08 @1 16¼	98¼@1 10¼	.....
Average, 1890	1 02¾	1 04⅜	97¼	95½@1 08⅛	1 10	1 05	.....
Average, 1889	83⅛	85¼	81	77¼@85$\frac{1}{16}$	96¼	.....	.....

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Prices of Wheat at New York.—(*Concluded.*)

For the Year 1891.

DECEMBER.

DATE.	No. 2 Red. Store and Elev.	No. 2 Red. Delivered.	No. 3 Red, Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
1891.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush.	per bush
December 1	1 04½@1 05½	1 05½@1 06⅝	1 01½@1 02⅜	91 @1 06	1 09½@1 10⅝	1 07¼@1 08⅝	.....
2	1 03 @1 04⅜	1 04⅞@1 05¾	1 00 @1 01⅜	98 @1 06⅜	1 08⅝@1 09⅞	1 06⅝@1 07⅞	.....
3	1 03⅜@1 04¾	1 04⅞@1 06	1 00⅜@1 01⅜	98 @1 06	1 09⅞@1 10⅞	1 07¼@1 08¼	.....
4	1 03¾@1 04½	1 05¼@1 06¾	1 00⅜@1 01⅜	97 @1 06	1 10 @1 10⅞	1 07 @1 08⅛	.....
5	1 03¼@1 03⅝	1 05½@1 05½	1 00¼@1 00½	1 00 @1 06¼	1 09⅞	1 06⅝	.....
7	1 04½@1 05¾	1 06 @1 07⅛	1 01⅛@1 02¾	98¾@1 07	1 10¾@1 11⅞	1 08¼@1 09⅜	.....
8	1 06 @1 06½	1 07½@1 08	1 03 @1 03½	1 00 @1 06	1 12½@1 12¾	1 09¾@1 10¼	.....
9	1 06 @1 07⅝	1 07¾@1 08½	1 03 @1 04⅝	1 00 @1 09¾	1 12¼@1 13½	1 09½@1 10⅜	.....
10	1 06¼@1 06¾	1 07¾@1 08¾	1 03 @1 03¾	1 01 @1 10	1 12½@1 13	1 09¾@1 10¼	.....
11	1 06¼@1 07	1 08 @1 09¾	1 03¼@1 04	1 00 @1 08¼	1 14⅜@1 15	1 09¼@1 10	.....
12	1 06 @1 06¼	1 07¼@1 07⅞	1 03 @1 03¼	99 @1 08	1 14 @1 14¼	1 08⅞@1 09¼	.....
14	1 05 @1 06	1 07¼@1 08	1 02 @1 03	1 02 @1 08⅝	1 13¼@1 14½	1 08¾@1 09⅜	.....
15	1 05 @1 05¼	1 06¾@1 07¾	1 02 @1 02¼	1 01 @1 08¾	1 11⅞@1 12¾	1 07⅞@1 08¾	.....
16	1 04¼@1 04⅞	1 05¾@1 07	1 01¼@1 01⅞	1 00 @1 08⅜	1 11 @1 12½	1 07 @1 08¼	.....
17	1 04¼@1 05½	1 05½@1 06¾	1 01¼@1 02½	88¾@1 08	1 10⅞@1 12	1 06⅞@1 08	.....
18	1 04⅜@1 05¾	1 06¼@1 07¾	1 01¾@1 02¾	89 @1 08½	1 11½@1 12⅝	1 07½@1 08¼	.....
19	1 06 @1 06½	1 07½@1 08	1 03 @1 03¾	98 @1 07½	1 12½@1 13	1 08¼@1 09¼	.....
21	1 06½@1 06¼	1 07 @1 08	1 03½@1 03¼	1 01 @1 09¼	1 11½@1 12⅞	1 08⅞@1 09⅞	.....
22	1 05½@1 05⅝	1 06¼@1 07½	1 02½@1 02⅝	1 00 @1 07	1 11¼@1 11¾	1 08¼@1 08¾	.....
23	1 06	1 07¼@1 07⅝	1 03	98 @1 07½	1 11¼@1 11¾	1 08¼@1 08¾	.....
24	1 06¼@1 06½	1 07¾@1 08¼	1 03¼@1 03¼	89 @1 08	1 11¾@1 12¼	1 08¾@1 09¼	.....
25	.....	.....	.....	.....	.....	.....	.....
26	.....	.....	.....	.....	.....	.....	.....
28	1 05¾@1 06½	1 06¾@1 08	1 02¾@1 03½	88 @1 07	1 10¾@1 12	1 07¾@1 09	.....
29	1 05 @1 06	1 06¾@1 07½	1 02 @1 03	88½@1 07	1 10¾@1 11¾	1 07¾@1 08¾	.....
30	1 05 @1 05¾	1 06¾@1 07¼	1 02 @1 02¾	1 00 @1 08	1 10¾@1 11¼	1 07¾@1 08¼	.....
31	1 05¾@1 06	1 07¼@1 07¾	1 02¾@1 03	96 @1 07	1 11¼@1 11¾	1 08¼@1 08¾	.....
Range, 1891	1 03@1 07⅝	104⅜@1 08¾	1 00@1 04⅝	88½@1 10	1 08½@1 15	1 06¾@1 10⅜	.....
Average, 1891	1 05,⅞	1 07	1 02,⅞	96⅛@1 07⅛	1 11⅝	1 08⅜	.....
Range, 1890	1 01½@1 06½	1 03 @1 08½	85⅞@1 01	80 @1 08	1 10 @1 15⅞	1 04½@1 10⅜	.....
Average, 1890	1 04,⅛	1 06⅛	98,⅜	94⅜@1 05½	1 12⅜	1 07¾	.....
Average, 1889	84¾	86⅛	83	76,⅝@ 87,⅜	96⅛	.....	.....

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AVERAGE PRICES OF WHEAT AT NEW YORK,

Monthly and Yearly, for the Year 1891.

MONTH.	No. 2 Red.		No. 3 Red. Store and Elev.	Ungraded Red.	No. 1 Hard, Delivered.	No. 1 Northern, Delivered.	Chicago and Milwaukee No. 2 Spring.
	Store and Elev.	Delivered.					
	Per bushel.	Per bushel.	Per bushel.	Per bushel.	Per bushel.	Per bushel.	Per bushel.
January	1 05⅝	1 07⅞	1 00¼	96¼@1 08⅛	1 15½	1 10⅛	.....
February	1 10 11/16	1 12⅜	1 05 5/16	1 00 9/16@1 12 1/16	1 20⅜	1 16½	.....
March	1 13⅝	1 15⅜	1 06¼	1 05⅝@1 14¾	1 24⅝	1 21 5/16	.....
April	1 19 5/16	1 21⅜	1 14¾	1 08⅜@1 19 5/16	1 30⅜	1 27½	.....
May	1 13⅞	1 14⅞	1 09 11/16	1 04½@1 14⅞	1 19⅜	1 16 1/16	.....
June	1 07 13/16	1 08 13/16	1 03 5/16	1 08 @1 09 1/16	1 14¼	1 10	1 06 13/16
July	99⅜	1 01 1/16	95⅝	97¼@1 01 5/16	1 09 5/16	1 05⅝	1 02¼
August	1 05⅞	1 07⅜	1 02⅜	1 00¼@1 07	1 19	1 16⅜	.....
September	1 03 5/16	1 04⅝	1 00 7/16	94 3/16@1 04 13/16	1 07 7/16	1 06⅛	.....
October	1 04¼	1 05⅜	1 01¼	95 @1 05⅞	1 08 1/16	1 06 5/16	.....
November	1 05 13/16	1 07 1/16	1 02 3/16	98⅜@1 08 5/16	1 11¼	1 09¼	.....
December	1 05 7/16	1 07	1 02 7/16	96¼@1 07 11/16	1 11¾	1 08⅛	.....
Yearly average, 1891	1 08	1 09⅜	1 03¾	1 00@1 09 7/16	1 16	1 12⅞	.....
Yearly average, 1890	96⅝	98¼	92⅛	86½@98¼	1 06	1 03¼	.....
Yearly average, 1889	87⅞	89¼	83⅛	84 3/16	1 03 5/16	.....	95¼
Yearly average, 1888	96¼	98	92 3/16	92⅛	1 05 5/16	.....	97⅛
Yearly average, 1887	88⅛	89⅝	86⅛	87 3/16	.....	.....	87 1/16
Yearly average, 1886	88⅛	88 1/16	84 1/16	86 5/16	.....	.....	87 3/16

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PRICES OF FLOUR AT NEW YORK,

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No 1	Winter Extra No 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
January 2....	5 00@5 25	4 75@4 90	4 40@4 75	3 90@4 30	3 60@3 85	3 50@3 70	3 00@3 35
3....	5 00@5 25	4 75@4 90	4 40@4 75	3 90@4 30	3 60@3 85	3 50@3 70	3 00@3 35
5....	5 00@5 25	4 75@4 95	4 40@4 75	3 90@4 30	3 60@3 85	3 50@3 70	3 00@3 35
6....	5 00@5 25	4 75@4 95	4 35@4 75	3 90@4 30	3 60@3 85	3 50@3 70	3 00@3 35
7....	5 50@5 25	4 75@4 95	4 35@4 75	3 90@4 30	3 50@3 85	3 50@3 70	3 00@3 35
8....	5 00@5 25	4 75@4 95	4 35@4 75	3 90@4 30	3 60@3 90	3 50@3 75	3 00@3 35
9....	5 00@5 25	4 75@4 95	4 35@4 75	3 90@4 30	3 50@3 90	3 50@3 75	3 00@3 35
10....	5 00@5 25	4 75@4 95	4 35@4 75	3 90@4 30	3 50@3 90	3 50@3 75	3 00@3 35
12....	5 00@5 25	4 75@4 95	4 35@4 75	3 90@4 30	3 50@3 90	3 50@3 75	3 00@3 35
13....	5 00@5 25	4 75@4 95	4 25@4 75	3 90@4 30	3 50@3 90	3 50@3 75	3 00@3 35
14....	5 00@5 25	4 75@4 95	4 25@4 75	3 90@4 30	3 50@3 90	3 50@3 75	3 00@3 35
15....	4 90@5 25	4 75@4 90	4 25@4 75	3 90@4 25	3 50@3 85	3 50@3 65	3 00@3 35
16....	4 90@5 25	4 75@4 90	4 25@4 75	3 90@4 25	3 50@3 85	3 50@3 66	3 00@3 35
17....	4 90@5 25	4 75@4 90	4 25@4 75	3 90@4 25	3 40@3 85	3 50@3 65	3 00@3 35
19....	4 90@5 25	4 75@4 90	4 25@4 75	3 90@4 25	3 40@3 85	3 50@3 65	3 00@3 35
20....	4 90@5 25	4 75@4 90	4 25@4 75	3 90@4 25	3 40@3 85	3 50@3 65	3 00@3 35
21....	4 90@5 25	4 75@4 90	4 25@4 75	3 90@4 25	3 40@3 85	3 50@3 65	3 00@3 35
22....	4 85@5 20	4 75@4 90	4 25@4 75	3 90@4 25	3 50@3 85	3 50@3 65	3 00@3 35
23....	4 85@5 20	4 75@4 90	4 25@4 75	3 90@4 25	3 50@3 85	3 40@3 65	3 00@3 35
24....	4 85@5 20	4 75@4 90	4 25@4 75	3 90@4 25	3 50@3 85	3 40@3 65	3 00@3 35
26....	4 90@5 25	4 75@4 95	4 25@4 75	3 90@4 25	3 50@3 85	3 40@3 65	3 00@3 35
27....	4 90@5 25	4 75@4 95	4 25@4 75	3 90@4 25	3 50@3 85	3 40@3 70	3 00@3 35
28....	4 90@5 25	4 75@4 95	4 25@4 75	3 90@4 25	3 50@3 90	3 40@3 70	3 00@3 35
29....	4 90@5 20	4 75@4 95	4 25@4 75	3 90@4 25	3 50@3 90	3 40@3 65	2 85@3 25
30....	4 90@5 20	4 75@4 95	4 25@4 75	3 90@4 25	3 50@3 90	3 40@3 65	2 85@3 25
31....	4 90@5 20	4 75@4 95	4 25@4 75	3 90@4 25	3 50@3 90	3 40@3 65	2 85@3 25
Range, 1891....	4 90@5 25	4 75@4 95	4 25@4 75	3 90@4 30	3 40@3 90	3 40@3 75	2 85@3 35
Average, 1891...	4 94@5 24	4 75@4 93	4 29@4 75	3 90@4 27	3 51@4 87	3 47@3 69	2 98@3 34
Range, 1890.....	4 40@4 85	4 00@4 45	3 65@4 15	3 10@3 80	2 75@3 15	2 25@2 65	2 15@2 40
Average, 1890....	4 47@4 78	4 08@4 41	3 72@4 10	3 15@3 80	2 83@3 02	2 35@2 60	2 17@2 37

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No 1	Spring Extra No 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
January 2....	5 00@5 35	4 60@5 00	4 15@4 50	3 80@4 15	3 60@3 75	3 25@3 60	2 75@3 15
3....	5 00@5 35	4 60@5 00	4 15@4 50	3 80@4 15	3 60@3 75	3 25@3 60	2 75@3 15
5....	5 00@5 35	4 60@5 00	4 15@4 50	3 80@4 15	3 60@3 75	3 25@3 60	2 75@3 15
6....	5 00@5 40	4 60@5 00	4 15@4 50	3 80@4 15	3 60@3 75	3 25@3 60	2 75@3 15
7....	5 00@5 40	4 60@5 00	4 15@4 60	3 80@4 15	3 60@3 75	3 25@3 60	2 75@3 15
8....	5 00@5 35	4 60@5 00	4 15@4 60	3 80@4 15	3 60@3 75	3 35@3 60	2 75@3 15
9....	5 00@5 35	4 60@5 00	4 15@4 60	3 80@4 15	3 60@3 75	3 35@3 60	2 75@3 15
10....	5 00@5 35	4 60@5 00	4 15@4 60	3 80@4 15	3 60@3 75	3 35@3 60	2 65@3 15
12....	5 00@5 35	4 60@5 00	4 15@4 60	3 80@4 15	3 60@3 75	3 35@3 60	2 65@3 15
13....	5 00@5 35	4 60@5 00	4 00@4 60	3 80@4 15	3 60@3 75	3 35@3 60	2 65@3 15
14....	5 00@5 35	4 60@5 00	4 00@4 60	3 80@4 15	3 60@3 75	3 35@3 60	2 65@3 15
15....	4 90@5 25	4 60@5 00	4 00@4 60	3 80@4 15	3 50@3 65	3 35@3 60	2 65@3 15
16....	4 90@5 25	4 60@5 00	4 00@4 60	3 80@4 15	3 50@3 65	3 35@3 60	2 65@3 15
17....	4 90@5 25	4 60@5 00	4 00@4 60	3 80@4 15	3 50@3 65	3 35@3 60	2 65@3 15
19....	4 90@5 25	4 60@5 00	4 00@4 60	3 80@4 15	3 50@3 65	3 35@3 60	2 65@3 15
20....	4 90@5 25	4 60@5 00	4 00@4 60	3 80@4 15	3 50@3 65	3 35@3 60	2 65@3 15
21....	4 90@5 30	4 60@5 00	4 00@4 60	3 80@4 15	3 50@3 65	3 35@3 60	2 65@3 15
22....	4 90@5 25	4 60@5 00	4 10@4 60	3 80@4 15	3 40@3 65	3 35@3 60	2 75@3 25
23....	4 90@5 25	4 60@5 00	4 10@4 60	3 80@4 15	3 40@3 65	3 35@3 60	2 75@3 25
24....	4 90@5 25	4 60@5 00	4 10@4 60	3 80@4 15	3 40@3 65	3 35@3 60	2 75@3 25
26....	4 90@5 35	4 60@5 00	4 10@4 60	3 80@4 15	3 40@3 65	3 35@3 60	2 75@3 25
27....	4 90@5 35	4 60@5 00	4 10@4 60	3 80@4 15	3 40@3 65	3 35@3 60	2 75@3 25
28....	4 90@5 35	4 60@5 00	4 00@4 60	3 80@4 15	3 40@3 65	3 35@3 60	2 75@3 25
29....	5 00@5 35	4 60@5 00	4 00@4 60	3 80@4 15	3 40@3 75	3 35@3 60	2 65@3 10
30....	5 00@5 35	4 60@5 00	4 00@4 60	3 80@4 15	3 40@3 75	3 35@3 60	2 60@3 10
31....	5 00@5 35	4 60@5 00	4 00@4 60	3 90@4 15	3 40@3 75	3 35@3 60	2 60@3 10
Range, 1891....	4 90@5 40	4 60@5 00	4 00@4 60	3 80@4 15	3 40@3 75	3 25@3 60	2 60@3 25
Average, 1891...	4 95@5 32	4 60@5 00	4 07@4 58	3 80@4 15	3 51@3 70	3 33@3 60	2 70@3 17
Range, 1890.....	4 60@5 15	4 00@4 60	3 20@3 85	3 10@4 00	2 75@3 00	2 25@2 60	1 65@2 25
Average, 1890....	4 70@5 05	4 00@4 59	3 23@3 83	3 10@4 00	2 84@2 99	2 35@2 57	1 71@2 25

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PRICES OF FLOUR AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Feb. 2	4 95@5 30	4 75@5 15	4 35@4 75	4 00@4 25	3 65@4 00	3 50@3 75	2 85@3 25
3	4 95@5 30	4 75@5 15	4 35@4 75	4 00@4 25	3 70@4 00	3 50@3 75	2 85@3 25
4	5 00@5 35	4 75@5 15	4 35@4 75	4 00@4 25	3 70@4 00	3 50@3 75	2 75@3 15
5	5 00@5 35	4 85@5 15	4 40@4 85	4 00@4 30	3 75@4 00	3 50@3 75	2 75@3 25
6	5 00@5 35	4 85@5 15	4 40@4 85	4 00@4 30	3 75@4 00	3 50@3 75	2 75@3 25
7	5 00@5 35	4 85@5 15	4 40@4 85	4 00@4 30	3 75@4 00	3 50@3 75	2 75@3 25
9	5 00@5 35	4 85@5 15	4 40@4 85	4 00@4 30	3 75@4 00	3 50@3 75	2 75@3 25
10	5 00@5 35	4 85@5 15	4 40@4 85	4 00@4 30	3 75@4 00	3 50@3 75	2 75@3 25
11	5 00@5 35	4 85@5 15	4 40@4 85	4 00@4 30	3 75@4 00	3 50@3 75	2 75@3 25
12	5 00@5 35	4 85@5 05	4 40@4 85	4 00@4 25	3 75@3 90	3 50@3 65	2 75@3 25
13	5 00@5 35	4 85@5 05	4 40@4 85	4 00@4 25	3 75@3 90	3 50@3 65	2 75@3 25
14	5 00@5 35	4 85@5 05	4 40@4 85	4 00@4 25	3 75@3 90	3 50@3 65	2 75@3 25
16	5 00@5 35	4 85@5 05	4 40@4 85	4 00@4 25	3 75@3 90	3 50@3 65	2 75@3 25
17	5 00@5 35	4 85@5 05	4 40@4 85	4 00@4 25	3 75@3 90	3 50@3 70	2 75@3 25
18	5 00@5 35	4 85@5 05	4 40@4 85	4 00@4 25	3 75@3 90	3 50@3 70	2 75@3 25
19	5 00@5 35	4 85@5 00	4 40@4 75	4 00@4 25	3 75@3 90	3 50@3 70	2 75@3 25
20	5 00@5 35	4 75@5 00	4 40@4 75	4 00@4 25	3 75@3 90	3 50@3 70	2 75@3 25
21	5 00@5 35	4 75@5 00	4 40@4 75	4 00@4 25	3 75@3 90	3 50@3 70	2 75@3 25
23							
24	5 00@5 35	4 75@5 00	4 40@4 75	4 00@4 25	3 75@3 90	3 50@3 70	2 75@3 25
25	5 00@5 35	4 75@5 00	4 40@4 75	4 00@4 25	3 65@3 90	3 50@3 70	2 75@3 25
26	5 00@5 25	4 75@4 90	4 40@4 75	4 00@4 30	3 65@3 90	3 50@3 70	2 75@3 25
27	5 00@5 25	4 75@4 90	4 40@4 75	4 00@4 30	3 65@3 90	3 50@3 70	2 75@3 25
28	5 00@5 25	4 75@4 90	4 40@4 75	4 00@4 30	3 65@3 90	3 50@3 70	2 75@3 25
Range, 1891	4 95@5 25	4 75@5 15	4 35@4 85	4 00@4 30	3 65@4 00	3 50@3 75	2 75@3 35
Average, 1891	5 00@5 33	4 81@5 06	4 39@4 80	4 00@4 27	3 72@3 94	3 50@3 72	2 76@3 26
Range, 1890	4 30@4 75	4 00@4 35	3 65@4 00	3 10@3 80	2 75@2 95	2 15@2 50	1 85@2 30
Average, 1890	4 34@4 74	4 00@4 32	3 65@4 00	3 10@3 77	2 75@2 90	2 19@2 39	1 98@2 13

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Feb. 2	5 00@5 40	4 70@5 20	4 20@4 60	3 90@4 25	3 60@3 75	3 35@3 60	2 60@3 10
3	5 00@5 40	4 70@5 20	4 20@4 60	3 90@4 25	3 60@3 75	3 35@3 60	2 60@3 10
4	5 00@5 45	4 70@5 20	4 20@4 75	3 90@4 25	3 60@3 75	3 35@3 60	2 60@3 10
5	5 10@5 50	4 80@5 20	4 25@4 85	3 90@4 25	3 60@3 80	3 40@3 60	2 65@3 10
6	5 10@5 50	4 80@5 20	4 25@4 85	3 90@4 25	3 60@3 80	3 40@3 60	2 65@3 10
7	5 10@5 50	4 80@5 20	4 25@4 85	3 90@4 25	3 60@3 80	3 40@3 60	2 65@3 10
9	5 10@5 50	4 80@5 20	4 25@4 85	3 90@4 25	3 60@3 85	3 40@3 60	2 65@3 10
10	5 10@5 50	4 80@5 20	4 25@4 85	3 90@4 25	3 60@3 85	3 40@3 60	2 65@3 10
11	5 10@5 50	4 80@5 20	4 25@4 75	3 90@4 25	3 60@3 85	3 40@3 60	2 65@3 10
12	5 10@5 50	4 70@5 10	4 25@4 60	4 00@4 25	3 60@3 80	3 25@3 50	2 60@3 00
13	5 10@5 50	4 70@5 10	4 25@4 60	4 00@4 25	3 60@3 80	3 25@3 50	2 60@3 00
14	5 10@5 50	4 70@5 10	4 25@4 60	4 00@4 25	3 60@3 80	3 25@3 50	2 60@3 00
16	5 10@5 50	4 70@5 10	4 25@4 60	4 00@4 25	3 60@3 80	3 25@3 50	2 60@3 00
17	5 10@5 50	4 70@5 10	4 25@4 65	4 00@4 25	3 60@3 80	3 25@3 50	2 60@3 00
18	5 10@5 50	4 70@5 10	4 25@4 65	4 00@4 25	3 60@3 80	3 25@3 50	2 60@3 10
19	5 00@5 40	4 65@5 00	4 25@4 60	4 00@4 25	3 60@3 80	3 25@3 60	2 60@3 10
20	5 00@5 40	4 65@5 00	4 25@4 65	4 00@4 25	3 60@3 80	3 25@3 60	2 60@3 10
21	5 00@5 40	4 65@5 00	4 25@4 65	4 00@4 25	3 60@3 80	3 25@3 60	2 60@3 10
23							
24	5 00@5 40	4 65@5 00	4 25@4 65	4 00@4 25	3 60@3 80	3 25@3 60	2 60@3 10
25	5 00@5 40	4 65@5 00	4 25@4 75	4 00@4 25	3 60@3 80	3 25@3 60	2 60@3 10
26	5 00@5 35	4 65@5 00	4 25@4 70	3 90@4 25	3 60@3 80	3 00@3 60	2 60@3 10
27	5 00@5 35	4 65@5 00	4 25@4 70	3 90@4 25	3 60@3 80	3 00@3 60	2 60@3 10
28	5 00@5 35	4 65@5 00	4 25@4 70	3 90@4 25	3 60@3 80	3 00@3 60	2 60@3 10
Range, 1891	5 00@5 50	4 65@5 20	4 20@4 85	3 90@4 25	3 60@3 85	3 00@3 60	2 60@3 10
Average 1891	5 05@5 45	4 71@5 10	4 24@4 70	3 95@4 25	3 60@3 80	3 27@3 58	2 61@3 08
Range, 1890	4 35@5 00	4 00@4 50	3 20@3 85	3 10@4 00	2 70@2 95	2 15@2 50	1 70@2 25
Average, 1890	4 46@4 93	4 00@4 40	3 22@3 78	3 10@3 89	2 72@2 90	2 18@2 42	1 70@2 12

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Prices of Flour at New York.—(*Continued.*)

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
March 2	5 00@5 25	4 75@4 90	4 40@4 75	4 00@4 30	3 65@3 90	3 50@3 70	2 75@3 25
3	5 00@5 25	4 75@4 90	4 40@4 75	4 00@4 30	3 65@3 90	3 50@3 70	2 75@3 25
4	5 00@5 35	4 75@5 00	4 45@4 80	4 05@4 35	3 70@3 95	3 50@3 75	2 80@3 35
5	5 00@5 35	4 75@5 00	4 45@4 75	4 05@4 35	3 70@3 95	3 50@3 75	2 80@3 35
6	5 00@5 35	4 75@5 00	4 45@4 75	4 05@4 35	3 70@3 95	3 50@3 75	2 80@3 35
7	5 00@5 35	4 75@5 00	4 45@4 75	4 05@4 35	3 70@3 95	3 50@3 75	2 80@3 35
9	5 05@5 40	4 80@5 05	4 50@4 85	4 05@4 40	3 75@4 00	3 55@3 80	2 85@3 40
10	5 05@5 45	4 80@5 05	4 50@4 90	4 00@4 40	3 75@4 00	3 55@3 80	2 85@3 40
11	5 05@5 45	4 80@5 05	4 50@4 90	4 00@4 40	3 75@4 00	3 55@3 80	2 85@3 40
12	5 05@5 40	4 80@5 05	4 50@4 85	4 00@4 40	3 85@4 00	3 60@3 85	2 90@3 40
13	5 05@5 40	4 80@5 05	4 50@4 85	4 00@4 40	3 85@4 00	3 60@3 85	2 90@3 40
14	5 05@5 40	4 80@5 05	4 50@4 85	4 00@4 40	3 85@4 00	3 60@3 85	2 90@3 40
16	5 05@5 40	4 80@5 05	4 50@4 85	4 00@4 40	3 85@4 00	3 60@3 85	2 90@3 40
17	5 05@5 40	4 80@5 10	4 50@4 85	4 00@4 40	3 85@4 00	3 60@3 85	2 90@3 40
18	5 05@5 40	4 80@5 10	4 50@4 85	4 00@4 40	3 85@4 00	3 60@3 85	2 90@3 40
19	5 00@5 35	4 80@5 00	4 50@4 75	4 00@4 35	3 85@4 00	3 60@3 80	2 90@3 40
20	5 00@5 35	4 90@5 10	4 60@4 85	4 00@4 35	3 85@4 00	3 60@3 80	2 90@3 40
21	5 00@5 40	4 90@5 10	4 60@4 85	4 00@4 40	3 85@4 00	3 60@3 80	3 00@3 40
23	5 10@5 50	4 90@5 15	4 60@4 85	4 00@4 40	3 85@4 10	3 60@3 85	3 00@3 40
24	5 10@5 50	4 90@5 15	4 60@4 90	4 00@4 40	3 85@4 10	3 60@3 85	3 00@3 40
25	5 10@5 50	4 90@5 15	4 60@4 90	4 00@4 40	3 85@4 10	3 60@3 85	3 00@3 40
26	5 10@5 50	4 90@5 10	4 60@4 90	4 10@4 40	3 85@4 10	3 60@3 85	3 00@3 40
27	.....	.....	.....	.....	.....	.....	.....
28	5 10@5 50	4 90@5 10	4 60@4 90	4 10@4 40	3 85@4 10	3 60@3 85	3 00@3 40
30	5 10@5 50	4 90@5 10	4 60@4 90	4 10@4 40	3 85@4 10	3 60@3 85	3 00@3 40
31	5 10@5 60	4 90@5 15	4 60@4 90	4 10@4 50	3 85@4 10	3 60@3 85	3 00@3 40
Range, 1891	5 00@5 60	4 75@5 15	4 40@4 90	4 00@4 50	3 65@4 10	3 50@3 85	2 75@3 40
Average, 1891	5 05@5 41	4 82@5 06	4 52@4 84	4 02@4 38	3 80@4 01	3 57@3 81	2 90@3 39
Range, 1890	4 30@4 85	4 00@4 40	3 65@4 00	3 10@3 75	2 75@3 00	2 15@2 50	1 85@2 25
Average, 1890	4 32@4 78	4 04@4 37	3 65@3 98	3 10@3 75	2 75@2 99	2 19@2 46	1 89@2 18

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No 1	Spring Extra No. 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
March 2	5 00@5 35	4 65@5 00	4 25@4 70	3 90@4 25	3 60@3 80	3 00@3 60	2 60@3 10
3	5 00@5 35	4 65@5 00	4 25@4 70	3 90@4 25	3 60@3 80	3 00@3 60	2 60@3 10
4	5 00@5 45	4 70@5 05	4 30@4 75	3 95@4 25	3 65@3 85	3 05@3 65	2 60@3 10
5	5 00@5 45	4 75@5 10	4 30@4 75	4 05@4 35	3 65@3 85	3 25@3 65	2 65@3 15
6	5 00@5 45	4 75@5 10	4 30@4 75	4 05@4 35	3 65@3 85	3 25@3 65	2 65@3 15
7	5 00@5 45	4 75@5 10	4 30@4 75	4 05@4 35	3 65@3 85	3 25@3 65	2 65@3 15
9	5 10@5 50	4 80@5 20	4 35@4 80	4 10@4 40	3 70@3 90	3 30@3 70	2 65@3 15
10	5 10@5 50	4 80@5 20	4 35@4 80	4 10@4 40	3 70@3 90	3 30@3 70	2 65@3 15
11	5 10@5 50	4 80@5 20	4 35@4 85	4 10@4 40	3 70@3 90	3 30@3 70	2 65@3 15
12	5 15@5 65	5 00@5 20	4 35@4 85	4 10@4 40	3 70@3 90	3 10@3 70	2 65@3 15
13	5 15@5 65	5 00@5 20	4 35@4 85	4 10@4 40	3 70@3 90	3 10@3 70	2 65@3 15
14	5 15@5 65	5 00@5 20	4 35@4 85	4 10@4 40	3 70@3 90	3 10@3 70	2 65@3 15
16	5 15@5 65	5 00@5 20	4 35@4 85	4 10@4 40	3 70@3 90	3 10@3 70	2 65@3 15
17	5 15@5 65	5 00@5 20	4 35@4 85	4 10@4 40	3 70@3 90	3 10@3 70	2 65@3 15
18	5 15@5 65	5 00@5 20	4 35@4 85	4 10@4 40	3 70@3 90	3 10@3 70	2 65@3 15
19	5 15@5 65	5 00@5 25	4 35@4 85	4 15@4 40	3 70@3 90	3 10@3 70	2 65@3 15
20	5 15@5 65	5 00@5 25	4 40@5 00	4 25@4 50	3 70@3 95	3 10@3 70	2 65@3 15
21	5 15@5 65	5 00@5 25	4 40@5 00	4 25@4 50	3 75@4 00	3 10@3 75	2 65@3 15
23	5 20@5 75	5 00@5 35	4 40@5 00	4 25@4 50	3 75@4 00	3 10@3 75	2 65@3 15
24	5 10@5 80	5 00@5 35	4 40@5 00	4 25@4 50	3 75@4 00	3 10@3 75	2 65@3 15
25	5 10@5 80	5 00@5 35	4 40@5 00	4 25@4 60	3 75@4 00	3 10@3 75	2 65@3 15
26	5 10@5 80	5 10@5 35	4 40@4 90	4 25@4 60	3 75@4 00	3 10@3 75	2 65@3 15
27	.....	.....	.....	.....	.....	.....	.....
28	5 10@5 80	5 10@5 35	4 40@4 90	4 25@4 60	3 75@4 00	3 10@3 75	2 65@3 15
30	5 10@5 80	5 10@5 35	4 40@4 90	4 25@4 60	3 75@4 00	3 10@3 75	2 65@3 15
31	5 10@5 80	5 10@5 35	4 40@4 90	4 25@4 60	3 75@4 00	3 10@3 75	2 65@3 15
Range, 1891	5 00@5 80	4 65@5 35	4 25@5 00	3 90@4 60	3 60@4 00	3 00@3 75	2 60@3 15
Average, 1891	5 10@5 62	4 92@5 21	4 35@4 86	4 13@4 43	3 70@3 92	3 13@3 70	2 64@3 14
Range, 1890	4 35@5 00	4 00@4 60	3 35@4 00	3 10@3 90	2 70@3 00	2 10@2 50	1 70@2 20
Average, 1890	4 35@4 94	4 00@4 50	3 35@3 91	3 11@3 89	2 70@2 99	2 21@2 47	1 74@2 15

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PRICES OF FLOUR AT NEW YORK.—(*Continued.*)
For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
April 1.....	5 10@5 60	4 90@5 15	4 60@4 90	4 10@4 50	3 85@4 15	3 60@3 85	3 00@3 40
2.....	5 10@5 50	4 90@5 10	4 60@4 90	4 15@4 50	3 90@4 15	3 60@3 85	3 00@3 40
3.....	5 10@5 50	4 90@5 10	4 60@4 90	4 15@4 50	3 90@4 15	3 60@3 85	3 00@3 40
4.....	5 10@5 50	4 90@5 10	4 60@4 90	4 15@4 50	3 90@4 15	3 60@3 85	3 00@3 40
6.....	5 10@5 50	4 90@5 15	4 70@5 00	4 20@4 50	3 95@4 15	3 70@3 90	3 10@3 50
7.....	5 15@5 50	5 00@5 20	4 70@5 00	4 25@4 50	4 00@4 20	3 70@3 90	3 15@3 50
8.....	5 15@5 50	5 00@5 20	4 70@5 00	4 25@4 50	4 00@4 20	3 70@3 90	3 15@3 60
9.....	5 15@5 50	5 00@5 20	4 70@5 00	4 25@4 50	4 00@4 20	3 70@3 90	3 15@3 60
10.....	5 15@5 50	5 00@5 20	4 70@5 00	4 30@4 60	4 05@4 30	3 75@4 00	3 15@3 60
11.....	5 15@5 50	5 00@5 20	4 70@5 00	4 30@4 60	4 05@4 30	3 75@4 00	3 15@3 60
13.....	5 15@5 50	5 00@5 20	4 70@5 00	4 30@4 60	4 05@4 30	3 75@4 00	3 15@3 60
14.....	5 15@5 55	5 05@5 25	4 70@5 00	4 30@4 60	4 05@4 30	3 75@4 00	3 15@3 70
15.....	5 15@5 55	5 05@5 35	4 70@5 00	4 30@4 60	4 05@4 30	3 75@4 00	3 15@3 75
16.....	5 25@5 60	5 10@5 40	4 85@5 10	4 40@4 75	4 20@4 40	4 00@4 15	3 35@3 80
17.....	5 20@5 60	5 10@5 40	4 85@5 10	4 40@4 75	4 20@4 40	4 00@4 15	3 35@3 80
18.....	5 20@5 65	5 10@5 50	4 85@5 25	4 40@4 75	4 20@4 40	4 00@4 15	3 35@3 80
20.....	5 20@5 75	5 10@5 50	4 85@5 25	4 40@4 80	4 20@4 40	4 00@4 15	3 35@3 80
21.....	5 30@6 00	5 10@5 50	4 85@5 25	4 40@4 80	4 20@4 40	4 00@4 15	3 35@3 80
22.....	5 30@5 95	5 10@5 45	4 85@5 25	4 40@4 80	4 20@4 40	4 00@4 15	3 35@3 80
23.....	5 40@6 00	5 25@5 60	5 15@5 40	4 75@5 00	4 60@4 75	4 15@4 40	3 60@3 85
24.....	5 40@6 00	5 25@5 60	5 15@5 40	4 75@5 00	4 60@4 75	4 15@4 40	3 60@3 85
25.....	5 40@6 00	5 25@5 60	5 15@5 40	4 75@5 00	4 60@4 75	4 15@4 40	3 60@3 85
27.....	5 30@5 90	5 10@5 50	5 05@5 30	4 65@4 90	4 50@4 65	4 05@4 35	3 50@3 80
28.....	5 30@5 90	5 10@5 50	5 00@5 30	4 65@4 90	4 50@4 65	4 05@4 35	3 50@3 80
29.....	5 30@5 90	5 10@5 50	5 00@5 30	4 65@4 90	4 50@4 65	4 05@4 35	3 50@3 80
30.....	5 40@5 75	5 15@5 40	5 00@5 25	4 60@4 85	4 50@4 65	4 15@4 35	3 60@3 85
Range, 1891...	5 10@6 00	4 90@5 60	4 60@5 40	4 10@5 00	3 85@4 75	3 60@4 40	3 00@3 85
Average, 1891.	5 22@5 68	5 05@5 34	4 82@5 12	4 39@4 70	4 18@4 39	3 87@4 10	3 28@3 68
Range, 1890.	4 35@5 15	4 10@4 65	3 65@4 25	3 00@4 25	2 65@3 20	2 25@2 80	1 90@2 30
Average, 1890.	4 45@4 75	4 19@4 51	3 71@4 15	3 23@4 04	2 80@3 11	2 35@2 69	1 95@2 24

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
April 1.....	5 10@5 80	5 10@5 35	4 40@4 90	4 25@4 60	3 75@4 00	3 10@3 75	2 65@3 15
2.....	5 10@5 80	5 10@5 35	4 40@4 90	4 35@4 65	3 85@4 15	3 10@3 75	2 75@3 15
3.....	5 10@5 80	5 10@5 35	4 40@4 90	4 35@4 65	3 85@4 15	3 10@3 75	2 75@3 15
4.....	5 10@5 80	5 10@5 35	4 40@4 90	4 35@4 65	3 85@4 15	3 10@3 75	2 75@3 15
6.....	5 20@5 80	5 10@5 40	4 50@5 00	4 40@4 70	3 95@4 20	3 20@3 80	2 85@3 25
7.....	5 20@5 90	5 15@5 45	4 65@5 10	4 40@4 75	4 00@4 25	3 20@3 85	2 90@3 25
8.....	5 20@5 90	5 15@5 45	4 75@5 10	4 40@4 75	4 00@4 25	3 30@3 85	2 95@3 30
9.....	5 25@5 90	5 15@5 45	4 75@5 15	4 40@4 75	4 00@4 25	3 35@3 85	3 00@3 35
10.....	5 25@5 90	5 15@5 50	4 75@5 15	4 40@4 75	4 00@4 30	3 35@3 85	3 00@3 35
11.....	5 25@5 90	5 15@5 50	4 75@5 15	4 40@4 75	4 00@4 30	3 35@3 85	3 00@3 35
13.....	5 25@5 90	5 15@5 50	4 75@5 15	4 40@4 75	4 00@4 30	3 35@3 85	3 00@3 35
14.....	5 30@5 90	5 15@5 50	4 75@5 15	4 40@4 80	4 00@4 30	3 35@3 85	3 00@3 35
15.....	5 30@5 90	5 15@5 50	4 75@5 15	4 40@4 80	4 00@4 30	3 35@3 85	3 00@3 35
16.....	5 50@6 00	5 25@5 60	4 90@5 25	4 60@5 00	4 10@4 40	3 60@4 00	3 10@3 50
17.....	5 50@6 10	5 30@5 75	5 00@5 40	4 60@5 05	4 10@4 40	3 60@4 00	3 10@3 50
18.....	5 50@6 10	5 30@5 75	5 00@5 40	4 60@5 05	4 10@4 40	3 60@4 00	3 10@3 50
20.....	5 50@6 10	5 30@5 75	5 00@5 40	4 60@5 05	4 10@4 40	3 60@4 00	3 10@3 50
21.....	5 50@6 90	5 30@5 75	5 00@5 50	4 60@5 05	4 10@4 40	3 60@4 00	3 10@3 50
22.....	5 50@6 15	5 30@5 75	5 00@5 50	4 60@5 05	4 10@4 40	3 60@4 00	3 10@3 50
23.....	5 90@6 40	5 75@6 00	5 25@5 65	4 85@5 15	4 60@4 75	3 90@4 25	3 50@3 75
24.....	5 90@6 40	5 75@6 00	5 25@5 65	4 85@5 15	4 60@4 75	3 90@4 25	3 50@3 75
25.....	5 90@6 40	5 75@6 00	5 25@5 65	4 85@5 15	4 60@4 75	3 90@4 25	3 50@3 75
27.....	5 80@6 30	5 50@5 90	5 15@5 55	4 75@5 05	4 50@4 65	3 80@4 20	3 40@3 70
28.....	5 80@6 30	5 50@5 90	5 15@5 55	4 75@5 05	4 50@4 65	3 80@4 20	3 40@3 70
29.....	5 80@6 30	5 50@5 90	5 15@5 55	4 75@5 05	4 50@4 65	3 80@4 20	3 40@3 70
30.....	5 60@6 00	5 50@5 75	5 15@5 50	4 75@5 00	4 50@4 65	3 90@4 25	3 50@3 75
Range, 1891 ..	5 10@6 40	5 10@6 00	4 40@5 65	4 25@5 15	3 75@4 75	3 10@4 25	2 65@3 75
Average, 1891	5 43@6 04	5 30@5 68	4 86@5 28	4 54@4 89	4 14@4 39	3 49@3 97	3 09@3 45
Range, 1890.	4 35@5 50	4 00@4 90	3 [illegible]@4 35	3 20@4 35	2 70@3 15	2 10@2 80	1 70@2 30
Average, 1890.	4 65@5 29	4 24@4 78	3 60@4 16	3 47@4 15	2 78@3 10	2 31@2 67	1 87@2 22

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PRICES OF FLOUR AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
May 1	5 40@5 75	5 15@5 40	5 00@5 25	4 60@4 85	4 50@4 65	4 15@4 35	3 60@3 85
2	5 40@5 75	5 15@5 40	5 00@5 25	4 60@4 85	4 50@4 65	4 15@4 35	3 60@3 85
4	5 30@5 65	5 00@5 30	4 90@5 15	4 50@4 75	4 40@4 55	4 15@4 30	3 60@3 85
5	5 30@5 65	5 00@5 30	4 80@5 10	4 40@4 65	4 30@4 50	4 05@4 20	3 50@3 75
6	5 30@5 60	5 00@5 30	4 80@5 10	4 40@4 65	4 30@4 50	4 05@4 20	3 50@3 75
7	5 30@5 60	5 00@5 30	4 80@5 10	4 40@4 65	4 30@4 50	4 05@4 20	3 50@3 75
8	5 30@5 60	5 00@5 30	4 80@5 10	4 50@4 75	4 30@4 65	4 05@4 20	3 50@3 75
9	5 30@5 60	5 00@5 30	4 80@5 10	4 50@4 75	4 30@4 65	4 05@4 20	3 50@3 75
11	5 30@5 60	5 00@5 30	4 80@5 10	4 50@4 75	4 30@4 65	4 05@4 20	3 50@3 75
12	5 35@5 70	5 00@5 30	4 80@5 10	4 50@4 75	4 30@4 65	4 10@4 25	3 60@4 00
13	5 35@5 70	5 00@5 30	4 80@5 10	4 50@4 75	4 30@4 65	4 10@4 25	3 60@4 00
14	5 35@5 65	5 00@5 30	4 90@5 10	4 50@4 80	4 25@4 65	4 10@4 40	3 60@4 00
15	5 35@5 65	5 00@5 30	4 90@5 10	4 50@4 80	4 25@4 65	4 10@4 40	3 60@4 00
16	5 35@5 65	5 00@5 30	4 85@5 10	4 50@4 80	4 25@4 65	4 10@4 40	3 60@4 00
18	5 35@5 65	5 00@5 30	4 85@5 10	4 50@4 80	4 25@4 65	4 10@4 40	3 60@4 00
19	5 35@5 65	5 00@5 30	4 85@5 10	4 50@4 80	4 25@4 65	4 10@4 40	3 60@4 10
20	5 35@5 65	5 00@5 30	4 85@5 10	4 50@4 80	4 25@4 65	4 10@4 40	3 60@4 10
21	5 35@5 65	5 00@5 25	4 80@5 05	4 50@4 75	4 35@4 65	4 10@4 40	3 65@4 15
22	5 35@5 65	5 00@5 25	4 75@5 05	4 50@4 75	4 35@4 65	4 10@4 40	3 65@4 15
23	5 35@5 65	5 00@5 25	4 75@5 05	4 50@4 75	4 35@4 65	4 10@4 40	3 65@4 15
25	5 35@5 65	5 00@5 25	4 75@5 05	4 50@4 75	4 35@4 65	4 10@4 40	3 65@4 15
26	5 35@5 65	5 00@5 25	4 75@5 05	4 50@4 75	4 35@4 65	4 10@4 40	3 65@4 15
27	5 35@5 65	5 00@5 25	4 75@5 05	4 50@4 75	4 35@4 65	4 10@4 40	3 65@4 15
28	5 30@5 60	5 00@5 20	4 75@5 05	4 50@4 75	4 35@4 60	4 10@4 35	3 65@4 15
29	5 30@5 60	5 00@5 20	4 75@5 05	4 50@4 75	4 35@4 60	4 10@4 35	3 65@4 15
30	.....	.....	.....	.....	.....	.....	.....
Range 1891	5 30@5 75	5 00@5 40	4 75@5 25	4 40@4 85	4 25@4 65	4 05@4 40	3 50@4 15
Average 1891	5 34@5 65	5 01@5 29	4 82@5 10	4 50@4 76	4 32@4 62	4 09@4 33	3 59@3 98
Range, 1890	4 50@5 45	4 25@4 85	3 75@4 50	3 35@4 50	2 80@3 50	2 40@2 90	2 00@2 40
Average, 1890	4 67@5 31	4 37@4 82	3 75@4 45	3 46@4 44	2 92@3 36	2 42@2 87	2 05@2 32

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
May 1	5 60@6 00	5 50@5 75	5 15@5 50	4 75@5 00	4 50@4 65	3 90@4 25	3 50@3 75
2	5 60@6 00	5 50@5 75	5 15@5 50	4 75@5 00	4 50@4 65	3 90@4 25	3 50@3 75
4	5 50@5 90	5 40@5 65	5 05@5 40	4 65@4 90	4 40@4 55	3 90@4 25	3 50@3 75
5	5 50@5 90	5 35@5 70	5 00@5 35	4 55@4 80	4 30@4 45	3 80@4 15	3 40@3 65
6	5 50@5 90	5 35@5 65	5 00@5 25	4 50@4 80	4 25@4 50	3 80@4 00	3 40@3 75
7	5 50@5 90	5 35@5 65	5 00@5 25	4 50@4 80	4 25@4 50	3 80@4 00	3 40@3 75
8	5 50@5 90	5 35@5 65	5 00@5 25	4 60@4 80	4 25@4 50	3 80@4 00	3 40@3 75
9	5 50@5 90	5 35@5 65	5 00@5 25	4 60@4 80	4 25@4 50	3 80@4 00	3 40@3 75
11	5 50@5 90	5 35@5 65	5 00@5 25	4 60@4 80	4 25@4 50	3 80@4 00	3 40@3 75
12	5 50@5 90	5 35@5 65	5 00@5 25	4 60@4 80	4 25@4 50	3 85@4 05	3 45@3 80
13	5 50@5 90	5 35@5 65	5 00@5 25	4 60@4 80	4 25@4 50	3 85@4 05	3 45@3 80
14	5 50@6 00	5 35@5 65	5 00@5 25	4 60@4 85	4 25@4 50	3 85@4 05	3 45@3 80
15	5 50@6 00	5 35@5 65	5 00@5 25	4 60@4 85	4 25@4 50	3 85@4 05	3 45@3 80
16	5 50@6 00	5 35@5 65	5 00@5 25	4 60@4 85	4 25@4 50	3 85@4 05	3 45@3 80
18	5 50@6 00	5 35@5 65	5 00@5 25	4 60@4 85	4 25@4 50	3 85@4 05	3 45@3 80
19	5 50@6 00	5 35@5 65	5 00@5 25	4 60@4 85	4 25@4 50	3 85@4 05	3 45@3 80
20	5 50@6 00	5 35@5 65	4 90@5 15	4 60@4 85	4 15@4 50	3 85@4 05	3 45@3 80
21	5 40@5 90	5 40@5 65	4 90@5 10	4 50@4 75	4 15@4 40	3 85@4 00	3 45@3 75
22	5 40@5 90	5 40@5 65	4 90@5 15	4 50@4 75	4 15@4 40	3 85@4 10	3 45@3 75
23	5 40@5 90	5 40@5 65	4 90@5 15	4 50@4 75	4 15@4 40	3 85@4 10	3 45@3 75
25	5 40@5 90	5 20@5 60	4 85@5 15	4 50@4 75	4 15@4 40	3 85@4 00	3 45@3 75
26	5 40@5 90	5 20@5 60	4 85@5 15	4 50@4 75	4 15@4 40	3 85@4 00	3 40@3 75
27	5 40@5 90	5 20@5 60	4 85@5 15	4 50@4 75	4 15@4 40	3 85@4 00	3 40@3 75
28	5 40@5 85	5 20@5 60	4 85@5 10	4 50@4 75	4 15@4 40	3 85@4 00	3 40@3 65
29	5 40@5 85	5 20@5 60	4 85@5 10	4 50@4 75	4 15@4 40	3 85@4 00	3 40@3 65
30	.....	.....	.....	.....	.....	.....	.....
Range 1891	5 40@6 00	5 20@5 75	4 85@5 50	4 50@5 00	4 15@4 65	3 80@4 25	3 40@3 80
Average 1891	5 48@5 93	5 34@5 65	4 97@5 24	4 57@4 74	4 24@4 48	3 84@4 06	3 44@3 75
Range 1890	4 75@5 80	4 40@5 00	3 65@4 50	3 65@4 50	2 85@3 25	2 35@2 75	2 00@2 20
Average 1890	4 95@5 66	4 53@4 99	3 80@4 44	3 80@4 43	2 97@3 23	2 35@2 71	2 00@2 20

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PRICES OF FLOUR AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
June 1	5 30@5 60	5 00@5 20	4 75@5 05	4 50@4 75	4 35@4 60	4 10@4 35	3 60@4 15
2	5 30@5 60	5 00@5 20	4 75@5 05	4 50@4 75	4 35@4 60	4 10@4 35	3 60@4 15
3	5 30@5 60	5 00@5 20	4 75@5 05	4 50@4 75	4 35@4 60	4 10@4 35	3 60@4 10
4	5 25@5 50	5 00@5 10	4 75@4 95	4 50@4 70	4 35@4 60	4 10@4 35	3 65@4 00
5	5 25@5 50	5 00@5 10	4 75@4 95	4 50@4 70	4 35@4 60	4 10@4 35	3 65@4 00
6	5 25@5 50	5 00@5 10	4 75@4 95	4 50@4 70	4 35@4 60	4 10@4 35	3 65@4 00
8	5 25@5 50	5 00@5 10	4 75@4 95	4 50@4 70	4 35@4 60	4 10@4 35	3 65@4 00
9	5 25@5 50	5 00@5 10	4 75@4 95	4 50@4 70	4 35@4 60	4 10@4 35	3 65@4 00
10	5 25@5 50	5 00@5 10	4 75@4 95	4 50@4 70	4 35@4 60	4 10@4 35	3 65@4 00
11	5 15@5 40	4 95@5 10	4 75@4 95	4 40@4 60	4 25@4 40	4 10@4 25	3 65@4 00
12	5 15@5 40	4 90@5 10	4 75@4 95	4 40@4 60	4 25@4 40	4 00@4 25	3 65@4 00
13	5 15@5 40	4 90@5 10	4 75@4 95	4 40@4 60	4 25@4 40	4 00@4 25	3 65@4 00
15	5 15@5 40	4 90@5 10	4 75@4 95	4 40@4 60	4 25@4 50	4 00@4 25	3 65@4 00
16	5 15@5 40	4 90@5 10	4 75@4 95	4 40@4 60	4 25@4 50	4 00@4 25	3 65@4 00
17	5 15@5 40	4 90@5 10	4 75@4 95	4 40@4 60	4 25@4 50	4 00@4 25	3 65@4 00
18	5 15@5 40	5 00@5 10	4 75@4 95	4 40@4 60	4 20@4 40	4 00@4 25	3 65@4 00
19	5 15@5 40	5 00@5 10	4 75@4 95	4 40@4 60	4 20@4 40	4 00@4 25	3 65@4 00
20	5 15@5 40	5 00@5 10	4 75@4 95	4 40@4 65	4 20@4 40	4 00@4 25	3 65@4 00
22	5 15@5 40	5 00@5 10	4 75@4 95	4 40@4 65	4 20@4 40	4 00@4 25	3 65@4 00
23	5 15@5 40	5 00@5 10	4 75@4 95	4 40@4 65	4 20@4 40	4 00@4 25	3 65@4 00
24	5 15@5 35	4 85@5 05	4 70@4 95	4 40@4 60	4 15@4 35	4 00@4 20	3 65@3 90
25	5 00@5 25	4 80@5 00	4 70@4 90	4 30@4 50	4 00@4 25	3 85@4 10	3 65@3 90
26	5 00@5 25	4 80@5 00	4 70@4 90	4 30@4 60	4 00@4 25	3 85@4 10	3 65@3 90
27	5 00@5 25	4 80@5 00	4 70@4 90	4 30@4 60	4 00@4 25	3 85@4 10	3 65@3 90
29	5 00@5 25	4 80@5 00	4 70@4 90	4 25@4 60	4 00@4 25	3 85@4 10	3 65@3 90
30	5 00@5 25	4 80@5 00	4 60@4 90	4 25@4 60	4 00@4 25	3 85@4 10	3 60@3 90
Range, 1891	5 00@5 60	4 80@5 20	4 60@5 05	4 25@4 75	4 00@4 60	3 85@4 35	3 60@4 15
Average, 1891	5 16@5 41	4 93@5 09	4 78@4 90	4 41@4 64	4 22@4 45	4 01@4 25	3 64@3 99
Range, 1890	4 65@5 30	4 25@4 75	3 75@4 50	3 50@4 50	2 90@3 45	2 40@2 90	1 90@2 35
Average, 1890	4 71@5 12	4 34@4 64	3 77@4 23	3 50@4 36	2 99@3 29	2 40@2 77	2 02@2 24

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
June 1	5 40@5 85	5 20@5 60	4 85@5 10	4 50@4 75	4 15@4 40	3 85@4 00	3 30@3 65
2	5 40@5 85	5 20@5 60	4 85@5 10	4 50@4 75	4 15@4 40	3 85@4 00	3 30@3 65
3	5 40@5 85	5 20@5 60	4 85@5 10	4 50@4 75	4 15@4 40	3 85@4 00	3 30@3 65
4	5 35@5 75	5 20@5 50	4 75@5 00	4 50@4 75	4 15@4 40	3 85@4 00	3 30@3 65
5	5 35@5 75	5 20@5 50	4 75@5 00	4 50@4 75	4 15@4 40	3 85@4 00	3 30@3 65
6	5 35@5 75	5 20@5 50	4 75@5 00	4 50@4 75	4 15@4 40	3 85@4 00	3 30@3 65
8	5 35@5 75	5 20@5 50	4 75@5 00	4 50@4 75	4 15@4 40	3 85@4 00	3 30@3 65
9	5 30@5 75	5 15@5 50	4 75@5 00	4 50@4 75	4 15@4 40	3 85@4 00	3 30@3 65
10	5 30@5 75	5 15@5 50	4 75@5 00	4 50@4 75	4 15@4 40	3 85@4 00	3 30@3 65
11	5 25@5 65	5 10@5 45	4 75@5 00	4 35@4 75	4 15@4 35	3 85@4 00	3 30@3 60
12	5 25@5 65	5 10@5 40	4 75@5 00	4 35@4 75	4 15@4 35	3 85@4 00	3 30@3 60
13	5 25@5 65	5 10@5 40	4 75@5 00	4 35@4 75	4 15@4 35	3 85@4 00	3 30@3 60
15	5 25@5 65	5 10@5 40	4 75@5 00	4 35@4 75	4 15@4 35	3 85@4 00	3 30@3 60
16	5 25@5 65	5 10@5 40	4 75@5 00	4 35@4 75	4 15@4 35	3 85@4 00	3 30@3 60
17	5 25@5 60	5 10@5 40	4 75@5 00	4 35@4 75	4 15@4 35	3 85@4 00	3 30@3 80
18	5 15@5 50	5 10@5 35	4 75@5 00	4 35@4 65	4 10@4 25	3 85@4 00	3 35@3 80
19	5 15@5 50	5 10@5 35	4 75@5 00	4 35@4 65	4 10@4 25	3 85@4 00	3 35@3 80
20	5 15@5 50	5 10@5 35	4 75@5 00	4 35@4 65	4 10@4 25	3 85@4 00	3 35@3 80
22	5 15@5 50	5 10@5 35	4 75@5 00	4 35@4 65	4 10@4 25	3 85@4 00	3 35@3 80
23	5 15@5 50	5 10@5 35	4 75@5 00	4 35@4 65	4 10@4 25	3 75@4 00	3 35@3 80
24	5 10@5 40	5 00@5 25	4 70@4 95	4 30@4 55	4 05@4 20	3 75@3 90	3 35@3 80
25	5 00@5 25	5 00@5 20	4 70@4 95	4 30@4 55	4 05@4 20	3 75@3 90	3 25@3 70
26	5 00@5 35	5 00@5 25	4 70@4 95	4 30@4 55	4 05@4 20	3 75@3 90	3 25@3 70
27	5 00@5 35	5 00@5 25	4 70@4 95	4 30@4 55	4 05@4 20	3 75@3 90	3 25@3 70
29	5 00@5 35	5 00@5 25	4 70@4 95	4 30@4 55	4 05@4 20	3 75@3 90	3 25@3 70
30	5 00@5 35	5 00@5 25	4 70@4 90	4 30@4 55	4 05@4 20	3 75@3 90	3 25@3 70
Range, 1891	5 00@5 85	5 00@5 60	4 70@5 10	4 30@4 75	4 05@4 40	3 75@4 00	3 25@3 80
Average, 1891	5 21@5 59	5 11@5 40	4 76@5 00	4 42@4 68	4 12@4 31	3 82@3 98	3 30@3 69
Range, 1890	4 50@5 60	4 25@5 00	3 70@4 50	3 65@4 40	3 00@3 25	2 25@2 75	1 90@2 20
Average, 1890	4 63@5 29	4 26@4 66	3 71@4 20	3 67@4 18	3 00@3 25	2 33@2 61	1 94@2 14

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PRICES OF FLOUR AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
July 1	5 00@5 25	4 80@5 00	4 60@4 90	4 25@4 60	4 00@4 25	3 85@4 10	3 60@3 90
2	5 00@5 25	4 75@5 05	4 60@4 90	4 20@4 50	3 90@4 20	3 70@4 00	3 50@3 85
3	.....	.....	.....	.....	.....	.....	.....
6	5 00@5 25	4 75@5 05	4 60@4 90	4 20@4 50	3 90@4 25	3 70@4 00	3 50@3 85
7	5 00@5 25	4 75@5 05	4 60@4 90	4 20@4 50	3 90@4 25	3 70@4 00	3 50@3 85
8	5 00@5 25	4 75@5 05	4 60@4 90	4 20@4 50	3 90@4 25	3 70@4 00	3 50@3 85
9	5 00@5 25	4 80@5 05	4 60@4 90	4 20@4 45	3 90@4 25	3 70@4 00	3 50@3 75
10	5 00@5 25	4 80@5 05	4 60@4 90	4 20@4 45	3 90@4 25	3 70@4 00	3 50@3 75
11	5 00@5 25	4 80@5 05	4 60@4 90	4 20@4 45	3 90@4 25	3 70@4 00	3 50@3 75
13	5 00@5 25	4 80@5 05	4 60@4 90	4 20@4 45	3 90@4 25	3 70@4 00	3 50@3 75
14	5 00@5 25	4 80@5 05	4 60@4 90	4 20@4 45	3 90@4 25	3 70@4 10	3 50@3 75
15	5 00@5 25	4 80@5 05	4 60@4 90	4 20@4 45	4 00@4 25	3 70@4 10	3 50@3 75
16	5 00@5 25	4 75@5 05	4 60@4 90	4 20@4 45	3 90@4 20	3 70@4 10	3 40@3 65
17	5 00@5 25	4 75@5 00	4 60@4 90	4 20@4 45	3 90@4 20	3 70@4 10	3 40@3 65
18	5 00@5 25	4 75@5 00	4 60@4 90	4 20@4 50	3 90@4 20	3 70@4 10	3 40@3 65
20	5 00@5 25	4 75@5 00	4 60@4 90	4 10@4 45	3 85@4 15	3 60@4 00	3 40@3 65
21	5 00@5 25	4 75@5 00	4 60@4 90	4 10@4 50	3 85@4 15	3 60@4 00	3 40@3 65
22	5 00@5 25	4 75@5 00	4 50@4 90	4 10@4 50	3 85@4 15	3 60@4 00	3 40@3 65
23	5 00@5 25	4 70@5 00	4 50@4 90	4 20@4 50	3 90@4 15	3 70@4 00	3 50@3 70
24	5 00@5 25	4 70@5 00	4 50@4 90	4 20@4 50	3 90@4 15	3 70@4 00	3 50@3 70
25	5 00@5 25	4 70@5 00	4 50@4 90	4 20@4 50	3 90@4 15	3 70@4 00	3 50@3 70
27	5 00@5 25	4 70@5 00	4 50@4 90	4 20@4 50	3 90@4 15	3 70@4 00	3 50@3 70
28	5 00@5 25	4 70@5 00	4 50@4 90	4 20@4 50	3 90@4 15	3 70@4 00	3 55@3 80
29	5 00@5 25	4 70@5 00	4 50@4 90	4 20@4 50	3 90@4 15	3 70@4 00	3 55@3 75
30	5 00@5 25	4 60@5 00	4 50@4 80	4 00@4 40	3 90@4 15	3 70@4 00	3 35@3 75
31	5 00@5 25	4 60@5 00	4 50@4 80	4 00@4 40	3 90@4 15	3 70@4 00	3 35@3 75
Range 1891	5 00@5 25	4 60@5 05	4 50@4 90	4 00@4 60	3 85@4 25	3 60@4 10	3 35@3 70
Average 1891	5 00@5 25	4 74@5 02	4 56@4 89	4 17@4 48	3 90@4 20	3 69@4 02	3 47@3 74
Range 1890	4 65@5 35	4 25@4 90	3 90@4 60	3 50@4 50	2 90@3 65	2 40@3 10	1 90@2 40
Average 1890	4 76@5 25	4 29@4 80	4 00@4 39	3 57@4 34	3 01@3 36	2 48@2 82	1 95@2 27

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
July 1	5 00@5 35	5 00@5 25	4 70@4 90	4 30@4 55	4 05@4 20	3 75@3 90	3 25@3 70
2	5 00@5 35	4 95@5 15	4 50@4 80	4 25@4 50	4 00@4 15	3 65@3 85	3 15@3 60
3	.....	.....	.....	.....	.....	.....	.....
6	5 00@5 35	4 95@5 15	4 50@4 80	4 25@4 50	4 00@4 15	3 65@3 85	3 15@3 60
7	5 00@5 35	4 95@5 15	4 50@4 80	4 25@4 50	4 00@4 15	3 65@3 85	3 15@3 60
8	5 00@5 35	4 90@5 15	4 50@4 80	4 25@4 50	4 00@4 15	3 65@3 85	3 15@3 60
9	5 00@5 30	4 80@5 15	4 50@4 70	4 15@4 50	4 00@4 25	3 65@3 85	3 10@3 50
10	5 00@5 30	4 80@5 15	4 50@4 70	4 15@4 50	4 00@4 25	3 65@3 85	3 10@3 50
11	5 00@5 30	4 80@5 15	4 50@4 70	4 15@4 50	4 00@4 25	3 65@3 85	3 10@3 50
13	5 00@5 30	4 85@5 15	4 50@4 70	4 15@4 50	4 00@4 25	3 65@3 85	3 10@3 50
14	5 00@5 30	4 85@5 15	4 50@4 70	4 15@4 50	4 00@4 25	3 65@3 85	3 10@3 50
15	5 00@5 30	4 85@5 15	4 50@4 70	4 15@4 50	4 00@4 25	3 65@3 85	3 10@3 60
16	4 90@5 25	4 75@5 10	4 50@4 70	4 15@4 50	3 90@4 15	3 50@3 75	3 10@3 40
17	4 90@5 25	4 75@5 00	4 50@4 70	4 15@4 50	3 90@4 15	3 50@3 75	3 10@3 40
18	4 90@5 25	4 75@5 00	4 50@4 70	4 15@4 50	3 90@4 15	3 50@3 75	3 10@3 40
20	4 90@5 25	4 75@5 00	4 50@4 70	4 10@4 45	3 80@4 05	3 50@3 75	3 00@3 40
21	4 90@5 25	4 75@5 00	4 50@4 70	4 10@4 45	3 80@4 05	3 50@3 75	3 00@3 40
22	4 90@5 35	4 75@5 00	4 50@4 70	4 10@4 45	3 80@4 05	3 50@3 75	3 00@3 40
23	4 90@5 35	4 75@5 10	4 50@4 75	4 20@4 50	3 90@4 15	3 60@3 85	3 15@3 50
24	4 90@5 35	4 75@5 10	4 50@4 75	4 20@4 50	3 90@4 15	3 60@3 85	3 15@3 50
25	4 90@5 35	4 75@5 10	4 50@4 75	4 20@4 50	3 90@4 15	3 60@3 85	3 15@3 50
27	4 90@5 35	4 75@5 20	4 50@4 75	4 20@4 50	3 90@4 15	3 60@3 85	3 15@3 50
28	5 00@5 40	4 75@5 20	4 50@4 80	4 20@4 50	3 90@4 15	3 60@3 85	3 15@3 50
29	5 00@5 40	4 75@5 20	4 50@4 80	4 20@4 50	3 90@4 15	3 50@3 85	3 15@3 50
30	4 90@5 35	4 75@5 20	4 50@4 80	4 20@4 50	3 90@4 15	3 35@3 75	3 15@3 40
31	4 90@5 35	4 75@5 20	4 50@4 80	4 20@4 50	3 90@4 15	3 35@3 75	3 15@3 40
Range 1891	4 90@5 40	4 75@5 25	4 50@4 90	4 10@4 55	3 90@4 25	3 35@3 90	3 00@3 70
Average 1891	4 95@5 42	4 81@5 13	4 51@4 75	4 18@4 50	3 93@4 16	3 58@3 82	3 12@3 50
Range 1890	4 55@5 60	4 25@4 90	3 70@4 50	3 40@4 50	2 90@3 35	2 15@2 75	1 90@2 25
Average 1890	4 77@5 34	4 39@4 78	3 75@4 26	3 58@4 22	2 96@3 25	2 21@2 49	1 94@2 11

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PRICES OF FLOUR AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Aug. 1	5 00@5 25	4 60@5 00	4 50@4 80	4 00@4 40	3 90@4 15	3 70@4 00	3 35@3 75
3	5 00@5 25	4 60@5 00	4 50@4 80	4 00@4 40	3 90@4 15	3 70@4 00	3 35@3 75
4	5 00@5 25	4 60@5 00	4 50@4 80	4 00@4 40	3 90@4 15	3 70@4 00	3 35@3 75
5	5 00@5 25	4 60@5 00	4 50@4 80	4 00@4 40	3 90@4 15	3 70@4 00	3 35@3 75
6	4 75@5 00	4 60@4 85	4 30@4 65	3 75@4 25	3 65@3 90	3 50@3 75	3 25@3 60
7	4 75@5 00	4 60@4 85	4 30@4 65	4 75@4 25	3 65@3 90	3 50@3 75	3 25@3 60
8	4 75@5 00	4 60@4 85	4 30@4 65	3 75@4 25	3 65@3 90	3 50@3 75	3 25@3 60
10	4 75@5 00	4 60@4 85	4 30@4 65	3 75@4 25	3 65@3 90	3 50@3 75	3 25@3 60
11	4 75@5 00	4 60@4 85	4 30@4 65	3 75@4 25	3 65@3 90	3 50@3 80	3 25@3 60
12	4 80@5 05	4 65@4 90	4 35@4 70	3 75@4 40	3 65@3 90	3 50@3 80	3 25@3 60
13	4 85@5 15	4 65@4 90	4 40@4 70	3 85@4 40	3 75@4 00	3 65@3 90	3 35@3 70
14	4 95@5 25	4 75@5 00	4 50@4 80	3 95@4 50	3 85@4 10	3 75@4 00	3 45@3 80
15	5 10@5 35	4 90@5 10	4 60@4 90	4 00@4 55	3 90@4 20	3 80@4 05	3 50@3 85
17	5 30@5 60	5 00@5 20	4 75@5 10	4 10@4 60	4 00@4 30	3 85@4 10	3 50@3 90
18	5 20@5 50	4 90@5 15	4 70@5 00	4 00@4 50	4 00@4 25	3 80@4 05	3 50@3 85
19	5 15@5 45	4 75@5 05	4 60@5 00	4 00@4 45	4 00@4 20	3 75@4 00	3 50@3 85
20	5 25@5 50	4 90@5 15	4 60@5 00	4 00@4 60	3 85@4 20	3 70@4 00	3 50@3 85
21	5 25@5 50	4 90@5 15	4 60@5 00	4 00@4 60	3 85@4 25	3 70@4 00	3 50@3 85
22	5 25@5 50	4 90@5 15	4 60@5 00	4 00@4 60	3 85@4 25	3 70@4 00	3 50@3 85
24	5 25@5 50	4 90@5 15	4 60@5 00	4 00@4 60	3 85@4 25	3 70@4 00	3 50@3 85
25	5 25@5 50	4 90@5 15	4 60@5 00	4 00@4 60	3 85@4 25	3 70@4 00	3 50@3 85
26	5 25@5 50	4 90@5 15	4 60@5 00	4 00@4 60	3 85@4 25	3 70@4 00	3 50@3 85
27	5 25@5 40	4 90@5 10	4 60@5 00	4 00@4 60	3 85@4 15	3 70@3 95	3 70@3 80
28	5 25@5 40	4 90@5 10	4 60@5 00	4 00@4 60	3 85@4 15	3 70@3 95	3 70@3 80
29	5 25@5 40	4 90@5 10	4 60@5 00	4 00@4 60	3 85@4 15	3 70@3 95	3 70@3 80
31	5 25@5 40	4 90@5 10	4 60@5 00	4 00@4 60	3 85@4 15	3 70@4 00	3 60@3 80
Range 1891	4 75@5 60	4 60@5 20	4 30@5 10	3 75@4 60	3 65@4 30	3 50@4 10	3 25@3 90
Average 1891	5 06@5 31	4 77@5 02	4 51@4 87	3 94@4 47	3 83@4 12	3 67@3 94	3 44@3 76
Range 1890	4 85@6 15	4 50@5 50	4 10@5 25	3 85@5 10	3 15@4 25	2 65@3 75	2 10@3 10
Average 1890	5 16@5 76	4 81@5 27	4 46@5 02	4 06@4 91	3 49@3 95	3 00@3 38	2 38@2 85

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Aug. 1	4 90@5 35	4 75@5 20	4 50@4 80	4 20@4 50	3 90@4 15	3 35@3 75	3 15@3 40
3	4 90@5 35	4 75@5 20	4 50@4 80	4 20@4 50	3 90@4 15	3 35@3 75	3 15@3 40
4	4 90@5 35	4 75@5 20	4 50@4 80	4 20@4 50	3 90@4 15	3 35@3 75	3 15@3 40
5	4 90@5 35	4 75@5 20	4 50@4 80	4 20@4 50	3 90@4 15	3 35@3 75	3 15@3 40
6	4 75@5 35	4 75@5 20	4 50@4 80	4 10@4 50	3 90@4 10	3 35@3 75	3 00@3 30
7	4 75@5 35	4 75@5 20	4 50@4 80	4 10@4 50	3 90@4 10	3 35@3 75	3 00@3 30
8	4 75@5 35	4 75@5 20	4 50@4 80	4 10@4 50	3 90@4 10	3 35@3 75	3 00@3 30
10	4 75@5 35	4 75@5 20	4 50@4 80	4 10@4 50	3 90@4 10	3 35@3 75	3 00@3 30
11	4 75@5 35	4 75@5 20	4 50@4 80	4 10@4 50	3 90@4 10	3 35@3 75	3 00@3 30
12	4 80@5 35	4 75@5 20	4 50@4 80	4 10@4 50	3 90@4 10	3 35@3 75	3 00@3 30
13	4 85@5 40	4 90@5 25	4 50@4 90	4 20@4 60	3 90@4 15	3 50@3 80	3 10@3 40
14	4 95@5 50	5 00@5 35	4 50@4 90	4 30@4 70	4 00@4 25	3 60@3 90	3 15@3 50
15	5 20@5 70	5 10@5 40	4 75@5 10	4 40@4 80	4 05@4 30	3 65@3 95	3 20@3 55
17	5 50@5 90	5 20@5 50	4 75@5 20	4 45@4 85	4 10@4 35	3 70@4 00	3 25@3 60
18	5 40@5 75	5 10@5 35	4 75@5 10	4 40@4 80	4 05@4 30	3 65@3 95	3 20@3 55
19	5 30@5 70	5 10@5 30	4 75@5 05	4 40@4 75	4 00@4 25	3 65@3 95	3 20@3 55
20	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 15@3 40
21	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 15@3 40
22	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 15@3 40
24	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 20@3 50
25	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 20@3 50
26	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 20@3 50
27	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 20@3 50
28	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 20@3 50
29	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 20@3 50
31	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 20@3 50
Range 1891	4 75@5 90	4 75@5 50	4 50@5 20	4 10@4 85	3 90@4 35	3 35@4 00	3 00@3 50
Average 1891	5 07@5 61	4 98@5 35	4 63@4 97	4 27@4 65	3 98@4 20	3 51@3 85	3 14@3 42
Range 1890	4 95@6 25	4 55@5 65	3 75@5 00	3 85@5 00	3 00@4 00	2 40@3 50	2 00@3 25
Average 1890	5 16@5 94	4 81@5 31	4 11@4 83	4 06@4 82	3 39@3 70	2 91@3 19	2 32@2 62

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Prices of Flour at New York.—(*Continued.*)

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No.	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Sept. 1	5 25@5 40	4 90@5 10	4 60@5 00	4 00@4 60	3 85@4 15	3 70@4 00	3 60@3 80
2	5 25@5 40	4 90@5 10	4 60@5 00	4 00@4 60	3 85@4 15	3 70@4 00	3 60@3 80
3	4 90@5 25	4 70@5 00	4 60@4 90	4 00@4 50	3 90@4 15	3 70@4 00	3 40@3 75
4	4 90@5 25	4 70@5 00	4 60@4 90	4 00@4 50	3 90@4 15	3 70@4 00	3 40@3 75
5	4 90@5 25	4 70@5 00	4 60@4 90	4 00@4 50	3 90@4 15	3 70@4 00	3 40@3 75
7	.....	.....	.....	.....	.....	.....	.....
8	4 90@5 25	4 70@5 00	4 50@4 90	4 00@4 50	3 90@4 15	3 70@4 00	3 40@3 75
9	4 80@5 20	4 60@4 90	4 35@4 80	3 90@4 40	3 80@4 05	3 60@3 90	3 30@3 65
10	4 90@5 15	4 70@4 90	4 50@4 75	4 00@4 25	3 80@4 00	3 65@3 80	3 30@3 60
11	4 90@5 15	4 70@4 90	4 50@4 80	4 00@4 25	3 80@4 00	3 65@3 80	3 30@3 60
12	4 90@5 15	4 70@4 90	4 50@4 80	4 00@4 25	3 80@4 00	3 65@3 85	3 30@3 60
14	4 90@5 15	4 70@4 90	4 50@4 80	4 00@4 25	3 80@4 00	3 65@3 85	3 30@3 60
15	4 90@5 20	4 70@5 00	4 50@4 80	4 00@4 25	3 80@4 00	3 65@3 85	3 30@3 60
16	4 90@5 20	4 70@5 00	4 50@4 80	4 00@4 25	3 80@4 00	3 65@3 95	3 30@3 60
17	4 90@5 15	4 70@4 90	4 50@4 75	4 00@4 35	3 90@4 00	3 70@3 95	3 30@3 65
18	4 90@5 15	4 70@4 90	4 50@4 75	4 00@4 35	3 90@4 00	3 70@3 95	3 30@3 65
19	4 90@5 15	4 70@4 90	4 50@4 75	4 00@4 35	3 90@4 05	3 70@3 95	3 30@3 65
21	5 00@5 20	4 70@5 00	4 55@4 85	4 05@4 35	3 90@4 05	3 70@3 95	3 30@3 65
22	5 00@5 25	4 70@5 00	4 55@4 85	4 05@4 35	3 90@4 10	3 70@3 95	3 30@3 65
23	5 00@5 25	4 70@5 00	4 50@4 80	4 00@4 30	3 90@4 10	3 70@3 95	3 30@3 65
24	4 95@5 20	4 75@5 00	4 50@4 80	4 00@4 30	3 90@4 10	3 70@3 95	3 30@3 60
25	4 95@5 20	4 75@5 00	4 50@4 80	4 00@4 30	3 90@4 10	3 70@3 95	3 30@3 60
26	4 95@5 20	4 75@5 00	4 50@4 80	4 00@4 30	3 90@4 10	3 70@3 95	3 30@3 60
28	4 95@5 20	4 75@5 00	4 50@4 80	4 00@4 30	3 90@4 10	3 70@3 95	3 30@3 60
29	4 95@5 20	4 65@5 00	4 50@4 80	4 00@4 30	3 90@4 10	3 70@3 95	3 30@3 60
30	4 95@5 20	4 65@5 00	4 50@4 80	4 00@4 30	3 90@4 10	3 70@3 95	3 30@3 60
Range, 1891	4 80@5 40	4 60@5 10	4 35@5 00	3 90@4 60	3 80@4 15	3 60@4 00	3 30@3 80
Average, 1891	4 95@5 21	4 72@4 98	4 52@4 83	4 00@4 36	3 87@4 07	3 68@3 94	3 34@3 65
Range, 1890	5 25@6 00	4 90@5 50	4 50@5 25	4 35@5 10	3 65@4 25	3 30@3 90	2 60@3 35
Average, 1890	5 34@5 84	4 92@5 27	4 58@5 08	4 35@5 01	3 75@4 17	3 35@3 80	2 69@3 12

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl
Sept. 1	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 20@3 50
2	5 25@5 85	5 15@5 50	4 75@5 10	4 35@4 75	4 00@4 25	3 60@3 90	3 20@3 50
3	5 10@5 60	5 00@5 35	4 75@5 00	4 25@4 60	3 90@4 10	3 50@3 75	3 15@3 40
4	5 10@5 60	5 00@5 35	4 75@5 00	4 25@4 60	3 90@4 10	3 50@3 75	3 15@3 40
5	5 10@5 60	5 00@5 35	4 75@5 00	4 25@4 60	3 90@4 10	3 50@3 75	3 15@3 40
7	.....	.....	.....	.....	.....	.....	.....
8	5 10@5 60	5 00@5 35	4 75@5 00	4 25@4 60	3 90@4 10	3 50@3 75	3 15@3 30
9	5 00@5 45	4 90@5 25	4 65@4 90	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 30
10	5 00@5 45	4 90@5 25	4 60@4 85	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 30
11	5 00@5 45	4 90@5 25	4 60@4 85	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 30
12	5 00@5 45	4 90@5 25	4 60@4 85	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 30
14	5 00@5 45	4 90@5 25	4 60@4 85	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 30
15	5 00@5 45	4 90@5 25	4 60@4 90	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 30
16	5 00@5 45	4 90@5 25	4 45@4 90	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 30
17	5 00@5 45	4 90@5 25	4 50@4 85	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 35
18	5 00@5 45	4 90@5 25	4 50@4 85	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 35
19	5 00@5 45	4 90@5 25	4 50@4 85	4 15@4 50	3 80@4 00	3 40@3 65	3 05@3 35
21	5 10@5 50	4 90@5 25	4 50@4 90	4 10@4 50	3 80@4 00	3 40@3 65	3 05@3 35
22	5 10@5 50	4 90@5 25	4 55@5 00	4 10@4 50	3 80@4 05	3 40@3 65	3 05@3 35
23	5 10@5 50	4 90@5 25	4 35@5 00	4 10@4 50	3 80@4 05	3 40@3 65	3 05@3 35
24	5 00@5 40	4 85@5 15	4 35@4 90	4 10@4 50	3 75@4 00	3 40@3 65	3 05@3 35
25	5 00@5 40	4 85@5 15	4 35@4 90	4 10@4 50	3 75@4 00	3 40@3 65	3 00@3 35
26	5 00@5 40	4 75@5 15	4 35@5 00	4 10@4 60	3 75@4 00	3 40@3 65	3 00@3 35
28	5 00@5 40	4 75@5 15	4 35@5 00	4 10@4 60	3 75@4 00	3 40@3 55	3 00@3 35
29	5 00@5 40	4 75@5 15	4 35@5 00	4 10@4 60	3 75@4 00	3 40@3 65	3 00@3 35
30	5 00@5 40	4 75@5 15	4 35@5 00	4 10@4 60	3 75@4 00	3 40@3 65	3 00@3 35
Range, 1891	5 00@5 85	4 75@5 50	4 35@5 10	4 10@4 75	3 75@4 25	3 40@3 90	3 00@3 50
Average, 1891	5 05@5 50	4 91@5 26	4 54@4 94	4 16@4 55	3 82@4 04	3 43@3 69	3 07@3 36
Range, 1890	5 50@6 25	5 00@5 65	4 35@5 15	4 15@5 00	3 65@4 00	3 25@3 75	2 50@3 15
Average, 1890	5 50@6 09	5 17@5 65	4 40@5 03	4 23@4 81	3 73@3 98	3 37@3 65	2 62@2 99

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PRICES OF FLOUR AT NEW YORK.—*Continued.*

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Oct. 1	4 90@5 15	4 65@4 90	4 50@4 75	4 00@4 30	3 90@4 05	3 65@3 95	3 30@3 60
2	4 90@5 15	4 65@4 90	4 50@4 75	4 00@4 30	3 90@4 05	3 65@3 95	3 30@3 60
3	4 90@5 25	4 65@4 90	4 50@4 75	4 00@4 30	3 90@4 05	3 65@3 95	3 30@3 60
5	4 90@5 25	4 65@4 90	4 50@4 75	4 00@4 30	3 90@4 05	3 65@3 95	3 30@3 60
6	4 90@5 25	4 65@4 90	4 50@4 75	4 00@4 30	3 90@4 05	3 65@3 95	3 30@3 60
7	4 90@5 25	4 65@4 90	4 50@4 75	4 00@4 30	3 90@4 05	3 65@3 95	3 30@3 65
8	4 90@5 25	4 65@4 90	4 60@4 80	4 00@4 30	3 90@4 10	3 70@4 00	3 35@3 65
9	4 90@5 25	4 65@4 90	4 60@4 80	4 00@4 30	3 90@4 10	3 70@4 00	3 35@3 65
10	4 90@5 25	4 65@4 90	4 60@4 80	4 00@4 30	3 90@4 10	3 70@4 00	3 35@3 65
12	4 90@5 25	4 65@4 90	4 60@4 80	4 00@4 30	3 90@4 10	3 70@4 00	3 35@3 65
13	4 90@5 25	4 65@4 90	4 60@4 80	4 00@4 30	3 90@4 10	3 70@4 00	3 35@3 65
14	4 90@5 25	4 65@4 90	4 60@4 80	4 00@4 30	3 90@4 10	3 70@4 00	3 35@3 65
15	4 80@5 25	4 65@4 90	4 50@4 75	4 00@4 25	3 90@4 10	3 75@4 00	3 35@3 65
16	4 80@5 25	4 65@4 90	4 50@4 75	4 00@4 25	3 90@4 10	3 75@4 00	3 35@3 65
17	4 80@5 25	4 65@4 90	4 50@4 75	4 00@4 25	3 90@4 10	3 75@4 00	3 35@3 65
19	4 80@5 25	4 65@4 90	4 50@4 75	4 00@4 25	3 90@4 10	3 75@4 00	3 35@3 65
20	4 80@5 25	4 65@4 90	4 50@4 75	4 00@4 25	3 90@4 00	3 75@4 00	3 35@3 65
21	4 80@5 25	4 65@4 90	4 50@4 75	4 00@4 25	3 90@4 00	3 75@4 00	3 35@3 65
22	4 80@5 20	4 60@4 85	4 50@4 75	3 90@4 25	3 75@4 00	3 65@3 90	3 30@3 60
23	4 80@5 20	4 60@4 85	4 50@4 75	3 90@4 25	3 75@4 00	3 65@3 90	3 30@3 60
24	4 80@5 20	4 60@4 85	4 50@4 75	3 90@4 25	3 75@4 00	3 65@3 90	3 30@3 60
26	4 80@5 15	4 60@4 85	4 50@4 75	3 90@4 25	3 75@4 00	3 65@3 90	3 30@3 60
27	4 80@5 15	4 60@4 85	4 50@4 75	3 90@4 25	3 75@4 00	3 65@3 90	3 30@3 60
28	4 80@5 15	4 60@4 85	4 50@4 75	3 90@4 25	3 75@4 00	3 65@3 90	3 30@3 60
29	4 80@5 20	4 50@4 85	4 40@4 75	3 90@4 25	3 70@4 00	3 60@3 85	3 35@3 50
30	4 80@5 20	4 50@4 85	4 40@4 75	3 90@4 25	3 70@4 00	3 60@3 85	3 25@3 50
31	4 80@5 20	4 50@4 85	4 40@4 75	3 90@4 25	3 70@4 00	3 60@3 85	3 25@3 50
Range, 1891	4 80@5 25	4 50@4 90	4 40@4 80	3 90@4 30	3 70@4 10	3 60@4 00	3 25@3 65
Average, 1891	4 84@5 22	4 62@4 88	4 51@4 76	3 97@4 27	3 84@4 05	3 65@3 95	3 32@3 61
Range, 1890	5 25@5 90	4 90@5 30	4 40@5 10	4 10@5 00	3 65@4 25	3 40@3 90	2 85@3 60
Average, 1890	5 25@5 79	5 00@5 27	4 56@5 03	4 24@4 71	3 83@4 22	3 52@3 84	3 89@3 50

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Oct. 1	4 75@5 25	4 75@5 00	4 35@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 35
2	4 75@5 25	4 75@5 00	4 35@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 35
3	4 75@5 35	4 75@5 00	4 35@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 35
5	4 75@5 35	4 75@5 00	4 35@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 35
6	4 75@5 35	4 75@5 00	4 35@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 35
7	4 75@5 35	4 75@5 00	4 35@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 35
8	4 85@5 40	4 85@5 10	4 40@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 35
9	4 85@5 40	4 85@5 10	4 40@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 25
10	4 85@5 40	4 85@5 10	4 40@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 25
12	4 85@5 40	4 85@5 10	4 40@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 25
13	4 85@5 40	4 85@5 10	4 40@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 25
14	4 85@5 40	4 85@5 10	4 40@4 90	4 10@4 40	3 75@4 00	3 40@3 65	3 00@3 25
15	4 85@5 35	4 85@5 10	4 40@4 80	4 00@4 35	3 75@4 00	3 40@3 65	3 00@3 25
16	4 85@5 35	4 85@5 10	4 40@4 80	4 00@4 35	3 75@4 00	3 40@3 65	3 00@3 25
17	4 85@5 35	4 85@5 10	4 40@4 80	4 00@4 35	3 75@4 00	3 40@3 65	3 00@3 25
19	4 85@5 35	4 85@5 10	4 40@4 80	4 00@4 35	3 75@4 00	3 40@3 65	3 00@3 25
20	4 85@5 35	4 85@5 10	4 40@4 85	4 00@4 35	3 75@4 00	3 40@3 65	3 00@3 25
21	4 85@5 35	4 85@5 10	4 40@4 85	4 00@4 35	3 75@4 00	3 40@3 65	3 00@3 25
22	4 85@5 40	4 85@5 20	4 40@4 80	3 90@4 35	3 75@3 90	3 40@3 65	2 90@3 15
23	4 85@5 40	4 85@5 20	4 40@4 80	3 90@4 35	3 75@3 90	3 40@3 65	2 90@3 15
24	4 85@5 40	4 85@5 20	4 40@4 80	3 90@4 35	3 75@3 90	3 40@3 65	2 90@3 15
26	4 85@5 20	4 85@5 15	4 40@4 80	3 90@4 35	3 75@3 90	3 40@3 65	2 90@3 15
27	4 85@5 30	4 85@5 15	4 40@4 80	3 90@4 35	3 75@3 90	3 40@3 65	2 90@3 15
28	4 85@5 30	4 85@5 15	4 40@4 80	3 90@4 35	3 75@3 90	3 40@3 65	2 90@3 15
29	4 85@5 30	4 85@5 15	4 30@4 80	3 90@4 35	3 75@3 90	3 30@3 60	2 90@3 15
30	4 85@5 30	4 85@5 15	4 30@4 80	3 90@4 35	3 75@3 90	3 25@3 60	2 90@3 15
31	4 85@5 30	4 85@5 15	4 30@4 80	3 90@4 35	3 75@3 90	3 25@3 60	2 90@3 15
Range, 1891	4 75@5 40	4 75@5 20	4 30@4 90	3 90@4 40	3 75@4 00	3 25@3 65	2 90@3 35
Average, 1891	4 83@5 35	4 83@5 10	4 38@4 86	3 84@4 05	3 75@3 97	3 38@3 64	2 97@3 24
Range, 1890	5 25@6 10	5 15@5 65	4 25@5 15	4 10@4 75	3 75@4 00	3 45@3 75	2 75@3 25
Average, 1890	5 26@5 98	5 23@5 52	4 39@4 94	4 11@4 63	3 75@3 90	3 49@3 73	2 75@3 25

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Prices of Flour at New York.—(*Continued.*)

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Nov. 2.....	5 80@5 20	4 50@4 85	4 40@4 75	3 90@4 25	3 70@4 00	3 60@3 85	3 25@3 50
3.....	.....	.....	.....	.....	.....	.....	.....
4.....	4 80@5 20	4 50@4 85	4 40@4 70	3 90@4 25	3 70@4 00	3 60@3 85	3 25@3 50
5.....	4 80@5 20	4 50@4 85	4 40@4 75	3 90@4 30	3 70@3 90	3 60@3 80	3 00@3 40
6.....	4 90@5 30	4 50@4 90	4 40@4 75	3 90@4 40	3 70@4 00	3 60@3 80	3 00@3 40
7.....	4 90@5 30	4 50@4 90	4 40@4 75	3 90@4 40	3 70@4 00	3 60@3 80	3 00@3 40
9.....	4 90@5 30	4 50@4 90	4 40@4 75	4 00@4 50	3 70@4 10	3 60@3 85	3 00@3 40
10.....	4 90@5 30	4 50@4 90	4 40@4 75	4 00@4 50	3 70@4 10	3 60@3 85	3 00@3 40
11.....	4 90@5 30	4 50@4 90	4 40@4 75	4 00@4 50	3 70@4 10	3 60@3 85	3 00@3 40
12.....	4 90@5 25	4 50@4 90	4 45@4 75	3 90@4 40	3 75@4 00	3 60@3 85	3 00@3 40
13.....	4 90@5 25	4 50@4 90	4 40@4 75	3 90@4 40	3 75@4 00	3 60@3 85	3 00@3 40
14.....	4 90@5 25	4 50@4 90	4 40@4 75	3 90@4 40	3 75@4 00	3 60@3 85	3 00@3 40
16.....	4 90@5 25	4 50@4 85	4 40@4 75	3 90@4 35	3 75@4 00	3 60@3 85	3 00@3 40
17.....	4 90@5 25	4 50@4 85	4 40@4 75	3 90@4 35	3 75@4 00	3 60@3 85	3 00@3 40
18.....	4 90@5 25	4 50@4 85	4 40@4 75	3 90@4 35	3 75@4 00	3 60@3 85	3 00@3 40
19.....	4 90@5 25	4 50@4 85	4 40@4 75	3 90@4 35	3 75@4 00	3 60@3 85	3 00@3 40
20.....	4 90@5 25	4 50@4 85	4 40@4 75	3 90@4 35	3 75@4 00	3 60@3 85	3 00@3 40
21.....	4 90@5 25	4 50@4 85	4 40@4 75	3 90@4 35	3 75@4 00	3 50@3 85	3 00@3 40
23.....	4 90@5 25	4 50@4 85	4 40@4 75	3 90@4 35	3 75@4 00	3 50@3 85	3 00@3 40
24.....	4 90@5 25	4 50@4 85	4 40@4 75	3 90@4 35	3 75@3 95	3 50@3 80	3 00@3 40
25.....	4 80@5 15	4 50@4 85	4 40@4 75	3 90@4 35	3 75@3 90	3 50@3 75	3 00@3 35
26.....	.....	.....	.....	.....	.....	.....	.....
27.....	4 80@5 15	4 50@4 85	4 40@4 75	3 90@4 35	3 75@3 90	3 50@3 75	3 00@3 35
28.....	4 80@5 15	4 50@4 85	4 40@4 75	3 90@4 35	3 75@3 90	3 50@3 75	3 00@3 35
30.....	4 80@5 15	4 50@4 85	4 40@4 75	3 90@4 35	3 75@3 90	3 50@3 75	3 00@3 35
Range, 1891 ..	4 80@5 30	4 50@4 90	4 40@4 75	3 90@4 50	3 70@4 10	3 50@3 85	3 00@3 50
Average, 1891.	4 87@5 24	4 50@4 87	4 40@4 75	3 91@4 37	3 73@3 99	3 57@3 82	3 02@3 40
Range, 1890...	4 90@5 75	4 70@5 25	4 40@5 05	4 15@4 65	3 75@4 25	3 50@3 85	3 00@3 60
Average, 1890	4 98@5 52	4 86@5 10	4 54@4 97	4 23@4 55	3 84@4 13	3 58@3 76	3 00@3 56

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Nov. 2.....	4 85@5 30	4 85@5 15	4 30@4 80	3 90@4 35	3 75@3 90	3 25@3 60	2 90@3 15
3.....	.....	.....	.....	.....	.....	.....	.....
4.....	4 75@5 30	4 85@5 15	4 30@4 80	3 90@4 25	3 65@3 90	3 25@3 60	2 90@3 15
5.....	4 75@5 30	4 85@5 15	4 30@4 80	3 90@4 25	3 65@3 90	3 25@3 60	2 90@3 10
6.....	4 90@5 40	4 85@5 25	4 30@4 85	3 90@4 40	3 65@3 90	3 25@3 65	2 90@3 10
7.....	4 90@5 40	4 85@5 25	4 30@4 85	3 90@4 40	3 65@3 90	3 25@3 65	2 90@3 10
9.....	4 90@5 40	4 85@5 25	4 30@4 85	3 90@4 40	3 65@3 90	3 25@3 65	2 90@3 10
10.....	4 90@5 40	4 85@5 25	4 30@4 85	3 90@4 40	3 65@3 90	3 25@3 65	2 90@3 10
11.....	4 90@5 40	4 85@5 25	4 30@4 85	3 90@4 40	3 65@3 90	3 25@3 65	2 90@3 25
12.....	4 90@5 40	4 85@5 25	4 30@4 85	4 00@4 40	3 65@3 90	3 25@3 65	2 90@3 25
13.....	4 90@5 40	4 85@5 25	4 30@4 85	4 00@4 40	3 65@3 90	3 25@3 65	2 90@3 25
14.....	4 90@5 40	4 85@5 25	4 30@4 85	4 00@4 40	3 65@3 90	3 25@3 65	2 90@3 25
16.....	4 90@5 40	4 85@5 25	4 30@4 90	4 00@4 40	3 60@3 85	3 25@3 55	2 80@3 15
17.....	4 90@5 40	4 85@5 25	4 30@4 90	4 00@4 40	3 60@3 85	3 25@3 55	2 80@3 15
18.....	4 90@5 40	4 85@5 25	4 30@4 90	4 00@4 40	3 60@3 85	3 20@3 55	2 80@3 15
19.....	4 90@5 30	4 85@5 25	4 30@4 90	4 00@4 40	3 60@3 85	3 20@3 55	2 80@3 15
20.....	4 90@5 30	4 85@5 25	4 30@4 90	4 00@4 40	3 60@3 85	3 20@3 55	2 80@3 15
21.....	4 90@5 30	4 85@5 25	4 30@4 90	4 00@4 40	3 60@3 85	3 20@3 55	2 80@3 15
23.....	4 90@5 30	4 85@5 25	4 30@4 90	4 00@4 40	3 60@3 85	3 20@3 55	2 80@3 25
24.....	4 90@5 30	4 85@5 25	4 30@4 90	4 00@4 40	3 60@3 80	3 20@3 55	2 80@3 25
25.....	4 90@5 30	4 85@5 25	4 30@4 90	4 00@4 35	3 60@3 80	3 20@3 50	2 80@3 25
26.....	.....	.....	.....	.....	.....	.....	.....
27.....	4 90@5 30	4 85@5 25	4 30@4 80	4 00@4 35	3 60@3 80	3 20@3 50	2 80@3 25
28.....	4 90@5 30	4 85@5 25	4 30@4 80	4 00@4 35	3 60@3 80	3 20@3 50	2 80@3 25
30.....	4 90@5 30	4 85@5 25	4 30@4 80	4 00@4 35	3 60@3 80	3 20@3 50	2 80@3 25
Range, 1891 ..	4 75@5 40	4 85@5 25	4 30@4 85	3 90@4 40	3 60@3 90	3 20@3 65	2 80@3 25
Average, 1891.	4 88@5 35	4 85@5 25	4 30@4 82	3 96@4 37	3 63@3 86	3 23@3 58	2 85@3 18
Range, 1890...	5 00@5 90	4 75@5 50	3 90@4 75	3 75@4 50	3 60@3 90	3 10@3 75	2 75@3 15
Average, 1890.	5 11@5 56	4 97@5 24	4 06@4 56	3 92@4 37	3 68@3 81	3 26@3 58	2 75@3 10

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PRICES OF FLOUR AT NEW YORK.—(*Concluded.*)

For the Year 1891.

DATE.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1	Winter Extra No. 2	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
Dec. 1	4 80@5 15	4 50@4 85	4 40@4 75	3 90@4 35	3 75@3 90	3 50@3 75	3 00@3 35
2	4 80@5 15	4 50@4 85	4 40@4 75	3 90@4 35	3 75@3 90	3 50@3 75	3 00@3 35
3	4 80@5 15	4 50@4 85	4 35@4 75	3 90@4 35	3 75@3 90	3 50@3 75	3 00@3 35
4	4 80@5 15	4 50@4 85	4 30@4 75	3 90@4 35	3 75@3 90	3 50@3 75	3 00@3 35
5	4 80@5 15	4 50@4 85	4 30@4 75	3 90@4 35	3 75@3 90	3 50@3 75	3 00@3 35
7	4 80@5 15	4 50@4 85	4 30@4 75	3 90@4 35	3 70@3 90	3 50@3 75	3 00@3 35
8	4 80@5 15	4 50@4 85	4 30@4 75	3 90@4 35	3 70@3 90	3 50@3 75	3 00@3 35
9	4 80@5 15	4 50@4 85	4 30@4 75	3 90@4 35	3 70@3 95	3 50@3 75	3 00@3 35
10	4 80@5 15	4 50@4 85	4 30@4 70	3 90@4 35	3 70@3 95	3 50@3 75	3 00@3 30
11	4 80@5 15	4 50@4 85	4 30@4 70	3 90@4 35	3 70@3 95	3 50@3 75	3 00@3 30
12	4 80@5 15	4 50@4 85	4 30@4 70	3 90@4 35	3 70@3 95	3 50@3 75	3 00@3 30
14	4 80@5 15	4 50@4 85	4 30@4 70	3 90@4 35	3 70@3 95	3 50@3 75	3 00@3 30
15	4 80@5 15	4 50@4 85	4 20@4 70	3 90@4 35	3 70@3 95	3 50@3 75	3 00@3 30
16	4 80@5 15	4 50@4 85	4 20@4 70	3 90@4 35	3 70@3 95	3 50@3 75	3 00@3 30
17	4 80@5 10	4 50@4 85	4 20@4 70	3 90@4 25	3 70@3 95	3 50@3 75	3 00@3 30
18	4 80@5 10	4 50@4 85	4 20@4 70	3 90@4 25	3 70@3 95	3 50@3 75	3 00@3 30
19	4 80@5 10	4 50@4 85	4 20@4 70	3 90@4 25	3 70@3 95	3 50@3 75	3 00@3 30
21	4 80@5 10	4 50@4 85	4 20@4 70	3 90@4 25	3 70@3 95	3 50@3 75	3 00@3 30
22	4 80@5 10	4 50@4 85	4 20@4 70	3 90@4 25	3 70@3 95	3 50@3 75	3 00@3 30
23	4 80@5 10	4 50@4 85	4 20@4 70	3 90@4 25	3 70@3 95	3 50@3 75	3 00@3 30
24	4 80@5 00	4 40@4 85	4 20@4 70	3 85@4 25	3 70@3 90	3 50@3 70	3 00@3 25
25							
26							
28	4 80@5 00	4 40@4 85	4 20@4 70	3 85@4 25	3 70@3 90	3 50@3 70	3 00@3 25
29	4 80@5 00	4 40@4 85	4 20@4 70	3 85@4 25	3 70@3 90	3 50@3 70	3 00@3 25
30	4 80@5 00	4 40@4 85	4 20@4 70	3 85@4 25	3 70@3 90	3 50@3 70	3 00@3 25
31	4 75@5 00	4 40@4 80	4 20@4 65	3 80@4 15	3 60@3 90	3 50@3 70	2 90@3 15
Range, 1891	4 75@5 15	4 40@4 85	4 40@4 75	3 80@4 35	3 60@3 95	3 50@3 75	2 90@3 35
Average, 1891	4 80@5 11	4 48@4 85	4 26@4 71	3 89@4 30	3 71@3 93	3 50@3 74	3 00@3 30
Range, 1890	5 00@5 40	4 75@5 00	4 40@4 85	3 90@4 50	3 50@4 05	3 50@3 75	3 00@3 50
Average, 1890	5 00@5 31	4 75@4 96	4 41@4 77	4 07@4 40	3 60@3 94	3 50@3 70	3 00@3 41

DATE.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1	Spring Extra No. 2	Spring Superfine	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	bl.	Per bbl.	Per bbl.	Per bbl.
Dec. 1	4 90@5 30	4 85@5 20	4 30@4 80	4 00@4 35	3 60@3 80	3 20@3 50	2 80@3 25
2	4 90@5 30	4 85@5 20	4 30@4 90	4 00@4 40	3 60@3 80	3 20@3 50	2 80@3 25
3	4 80@5 25	4 85@5 20	4 30@4 90	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 15
4	4 80@5 25	4 85@5 20	4 30@4 90	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 15
5	4 80@5 25	4 85@5 20	4 30@4 90	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 15
7	4 80@5 25	4 85@5 20	4 30@4 90	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 15
8	4 80@5 25	4 85@5 20	4 30@4 90	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 15
9	4 80@5 25	4 85@5 20	4 25@4 90	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 15
10	4 80@5 30	4 85@5 15	4 25@4 85	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 15
11	4 80@5 30	4 85@5 15	4 25@4 85	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 15
12	4 80@5 30	4 85@5 15	4 25@4 75	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 15
14	4 80@5 30	4 85@5 15	4 25@4 75	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 20
15	4 80@5 30	4 85@5 15	4 25@4 75	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 20
16	4 80@5 30	4 85@5 15	4 25@4 75	4 00@4 40	3 60@3 75	3 20@3 50	2 75@3 20
17	4 80@5 25	4 85@5 10	4 20@4 75	4 00@4 40	3 60@3 75	3 20@3 40	2 75@3 10
18	4 80@5 25	4 85@5 10	4 20@4 75	4 00@4 40	3 60@3 75	3 20@3 40	2 75@3 10
19	4 80@5 25	4 85@5 10	4 20@4 75	4 00@4 40	3 60@3 75	3 20@3 40	2 75@3 10
21	4 80@5 25	4 85@5 10	4 20@4 75	4 00@4 40	3 60@3 75	3 20@3 40	2 75@3 10
22	4 80@5 25	4 85@5 10	4 20@4 75	4 00@4 40	3 60@3 75	3 20@3 40	2 75@3 10
23	4 80@5 25	4 85@5 10	4 20@4 75	4 00@4 40	3 50@3 75	3 20@3 40	2 65@3 10
24	4 80@5 25	4 80@5 10	4 20@4 80	4 00@4 30	3 45@3 75	3 00@3 25	2 65@3 00
25							
26							
28	4 80@5 25	4 80@5 10	4 20@4 80	4 00@4 30	3 45@3 75	3 00@3 25	2 65@3 00
29	4 80@5 25	4 80@5 10	4 20@4 80	4 00@4 30	3 45@3 75	3 00@3 25	2 65@3 00
30	4 80@5 25	4 80@5 10	4 20@4 80	4 00@4 30	3 45@3 75	3 00@3 25	2 65@3 00
31	4 80@5 20	4 80@5 10	4 10@4 75	3 85@4 25	3 45@3 75	2 85@3 10	2 60@2 80
Range, 1891	4 80@5 30	4 80@5 20	4 10@4 90	3 85@4 40	3 45@3 80	2 85@3 50	2 60@3 25
Average, 1891	4 80@5 26	4 84@5 14	4 24@4 81	3 99@4 38	3 57@3 75	3 15@3 42	2 73@3 11
Range, 1890	5 00@5 50	4 60@5 10	4 15@4 65	3 75@4 25	3 50@3 80	3 15@3 60	2 60@3 20
Average, 1890	5 04@5 40	4 69@5 03	4 15@4 55	3 78@4 21	3 60@3 78	3 17@3 52	2 72@3 09

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MONTHLY AND YEARLY AVERAGE PRICES OF FLOUR AT NEW YORK,

For the Year 1891.

MONTH.	Winter Patents.	Winter Straights.	Winter Clears.	Winter Extra No. 1.	Winter Extra No. 2.	Winter Superfine.	Winter Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
January	$4 94@5 24	$4 75@4 98	$4 29@4 75	$3 90@4 27	$3 51@3 87	$3 47@3 69	$2 98@3 34
February	5 00@5 33	4 81@5 06	4 39@4 80	4 00@4 27	3 72@3 94	3 50@3 73	2 76@3 26
March	5 05@5 41	4 82@5 06	4 52@4 84	4 09@4 38	3 80@4 01	3 57@3 81	2 90@3 39
April	5 22@5 68	5 05@5 34	4 82@5 12	4 39@4 70	4 18@4 39	3 87@4 10	3 28@3 68
May	5 34@5 65	5 01@5 29	4 82@5 10	4 50@4 76	4 32@4 62	4 09@4 33	3 59@3 98
June	5 16@5 41	4 93@5 09	4 73@4 90	4 41@4 64	4 22@4 45	4 01@4 25	3 64@3 99
July	5 00@5 25	4 74@5 02	4 56@4 89	4 17@4 48	3 90@4 20	3 69@4 02	3 47@3 74
August	5 06@5 31	4 77@5 03	4 51@4 87	3 94@4 47	3 83@4 12	3 67@3 94	3 44@3 76
September	4 95@5 21	4 72@4 96	4 52@4 88	4 00@4 36	3 87@4 07	3 68@3 94	3 34@3 65
October	4 84@5 23	4 62@4 88	4 51@4 76	3 97@4 27	3 84@4 05	3 65@3 95	3 32@3 61
November	4 87@5 24	4 50@4 87	4 40@4 75	3 91@4 37	3 78@3 99	3 57@3 82	3 09@3 40
December	4 80@5 11	4 48@4 85	4 26@4 71	3 89@4 30	3 71@3 93	3 50@3 74	3 00@3 30
Average, 1891	$5 02@5 34	$4 77@5 03	$4 53@4 86	$4 09@4 44	$3 89@4 14	$3 69@3 94	$3 23@3 59
Average, 1890	4 79@5 26	4 47@4 81	4 07@4 52	3 67@4 34	3 21@3 54	2 78@3 09	2 33@2 68

MONTH.	Spring Patents.	Spring Straights.	Spring Clears.	Spring Extra No. 1.	Spring Extra No. 2.	Spring Superfine.	Spring Fine.
	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.	Per bbl.
January	$4 95@5 32	$4 60@5 00	$4 07@4 58	$3 80@4 15	$3 51@3 70	$3 33@3 60	$2 70@3 17
February	5 05@5 45	4 71@5 10	4 24@4 70	3 95@4 25	3 60@3 80	3 37@3 58	2 61@3 08
March	5 10@5 52	4 92@5 21	4 35@4 86	4 13@4 43	3 70@3 92	3 13@3 70	2 64@3 14
April	5 43@5 94	5 30@5 68	4 86@5 28	4 54@4 89	4 14@4 30	3 49@3 97	3 09@3 45
May	5 48@5 93	5 34@5 65	4 97@5 24	4 57@4 74	4 24@4 48	3 81@4 06	3 44@3 75
June	5 21@5 59	5 11@5 40	4 76@5 00	4 42@4 68	4 12@4 31	3 83@3 98	3 30@3 69
July	4 95@5 32	4 81@5 13	4 51@4 75	4 18@4 50	3 93@4 16	3 58@3 82	3 12@3 50
August	5 07@5 61	4 98@5 35	4 63@4 97	4 27@4 65	3 98@4 20	3 51@3 85	3 14@3 43
September	5 05@5 50	4 91@5 26	4 54@4 94	4 16@4 55	3 83@4 04	3 43@3 69	3 07@3 36
October	4 88@5 35	4 85@5 10	4 38@4 86	3 84@4 05	3 75@3 97	3 33@3 64	2 97@3 24
November	4 88@5 35	4 85@5 24	4 30@4 83	3 96@4 37	3 63@3 86	3 23@3 58	2 85@3 18
December	4 80@5 26	4 84@5 14	4 21@4 81	3 99@4 38	3 57@3 75	3 15@3 42	2 73@3 11
Average, 1891	$5 07@5 53	$4 93@5 27	$4 49@4 90	$4 15@4 47	$3 83@4 05	$3 43@3 74	$2 97@3 34
Average, 1890	4 88@5 46	4 53@4 95	3 81@4 37	3 66@4 30	3 18@3 40	2 68@2 97	2 17@2 53

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Average Prices of Western No. 2 Mixed Corn at New York, Monthly,

From 1885 *to* 1891, *inclusive.*

MONTH.	1885.	1886.	1887.	1888.	1889.	1890.	1891.
January	52⅞@53⅛	50⅛@51⅜	47⅛@48⅛	61⅛	44¼	39⅛	61⅞
February	51⅛@52⅜	52⅛@53⅜	48⅛@49⅞	60⅜	44¾	36⅝	64⅜
March	50⅛@51⅛	47⅞@48⅜	48⅛@50¼	60¾	43¾	37⅜	74⅛
April	53⅛@55⅜	46⅛@47	49⅛@50⅜	63⅛	43⅞	41¼	81⅞
May	56⅛@57¼	47⅛@48⅛	47⅛@49½	66⅜	43¼	41⅜	78
June	53⅛@55⅛	45⅛@45⅛	46⅛@47⅝	57⅛	42½	41⅛	67⅛
July	52⅛@53⅝	48⅛@48⅜	44⅞@45½	56½	43⅞	45¾	71⅜
August	53⅛@54⅞	51⅛@51¾	48⅞@49¾	54⅛	43⅛	55⅞	76⅛
September	49⅛@50⅛	49⅛@50¾	50⅛@51⅝	53⅝	41¾	56⅛	68⅛
October	51⅛@52⅜	48⅛@48	53⅛@53¼	51¾	39⅛	58	65⅛
November	54⅛@55⅛	45⅛@46⅛	55⅛@56⅛	49⅜	42⅜	59⅛	73¾
December	50⅛@53⅛	47⅛@48⅛	62⅛@64⅛	47⅜	42⅝	63⅜	62⅛
Yearly average	52⅞@53⅛	47⅛@48⅛	50⅛@51¼	57⅛	43	48⅛	70⅜

Average Prices of Western No. 2 Mixed Oats at New York, in Elevator Monthly.

From 1885 *to* 1891, *inclusive.*

MONTH.	1885.	1886.	1887.	1888.	1889.	1890.	1891.
January	36⅛@36⅛	36⅛@36⅛	35⅛@35⅞	38¾	31⅜	29⅜	51¼
February	37⅛@37⅛	36⅛@36¼	35⅛@35¾	38¾	31½	27⅞	53⅛
March	37⅛@37⅜	37⅛@37⅛	34⅛@34⅛	38⅜	31⅞	28¼	58⅛
April	39⅛@39⅛	37⅛@38	34⅛@34⅛	38⅜	31⅛	31¾	60⅞
May	39⅛@39⅜	37⅛@37¾	33⅛@33⅛	38¾	29⅜	34⅛	56⅛
June	38⅛@38⅛	33⅛@34⅛	33⅛@34⅛	36½	28¾	34¾	44⅜
July	36⅛@36½	36⅛@36⅞	33⅛@33⅛	36⅜	27⅛	37⅞	41⅛
August	32½	33⅛@33⅛	31⅛@31¾	36⅛	27½	43¾	38¾
September	29⅛@29½	31⅛@31¾	32⅛@32⅛	30⅛	26½	43½	33⅛
October	30⅛@30⅝	31⅛@31⅞	32⅛@33	30⅜	25⅞	46⅜	34⅛
November	34⅛@34¼	33⅛@33⅞	34⅛@34⅛	31½	27⅛	48⅞	38⅛
December	34⅛@34¾	34⅛@34⅞	37⅛@38½	31	28¾	49⅞	40¾
Yearly average	35⅞@36	35⅛@35¼	34⅜@34⅞	35⅛	28⅛	37⅞	46

Annual Average Freight Rates per Bushel of Wheat for Transportation from Chicago to New York for Each Year from 1858 to 1891, Inclusive.

YEAR.	Average rates per bushel.			YEAR.	Average rates per bushel.		
	By lake and canal*	By lake and rail.	By all rail.		By lake and canal*	By lake and rail.	By all rail.
	Cents.	Cents.	Cents.		Cents.	Cents.	Cents.
1858	16.28	.....	.....	1875	11.43	14.6	24.1
1859	17.59	.....	.....	1876	9.58	11.8	16.5
1860	24.83	.....	.....	1877	11.94	15.8	20.3
1861	26.55	.....	.....	1878	9.15	11.4	17.7
1862	26.33	.....	.....	1879	11.60	13.3	17.3
1863	22.91	.....	.....	1880	13.27	15.7	19.9
1864	28.36	.....	.....	1881	8.19	10.4	14.4
1865	26.62	.....	.....	1882	7.89	10.9	14.6
1866	29.61	.....	.....	1883	8.37	11.5	16.5
1867	22.36	.....	.....	1884	6.31	9.55	13.12
1868	22.79	29.0	42.6	1885	5.87	9.02	14.00
1869	25.12	25.0	35.1	1886	8.71	12.00	16.50
1870	17.10	22.0	33.3	1887	8.51	12.00	†15.74
1871	20.24	25.0	31.0	1888	5.98	11.00	†14.50
1872	24.47	28.0	33.5	1889	6.89	†8.70	15.00
1873	19.19	26.9	33.2	1890	5.85	8.50	14.31
1874	14.10	16.9	28.7	1891	5.96	8.56	15.00

* Including canal tolls until 1882, but not Buffalo transfer charges.

† Averages of officially published tariffs.

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PRICES OF CORN AT NEW YORK,

For the Year 1891.

DATE.	No. 2 Mixed. Store & El.	No. 2 Mixed. Del. & aft't.	No. 3 Mixed. Elevator.	Steamer Mixed. Elevator.	Steamer Mixed. Delivered.	Ungraded Mixed. Delivered.	No. 2 White. Store & El.
	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.
Jan. 2	59 @60	60 @61½	57⅜	58⅜@58⅝	59⅛@59⅜	57⅜@59	59 @60
3	59 @61	60 @61⅜	57⅜	58⅜@58⅝	59⅜	58 @60⅜	59 @61
5	59⅛@60⅜	60⅜@62⅛	58⅜	58⅛@59⅛	59⅜@60⅛	59 @59⅜	60 @61
6	59 @60⅜	60⅛@61⅜	58⅛@58¾	59	60	58⅜@60	59 @60⅛
7	59 @60⅜	60 @61⅜	58⅜	58⅞@59	60	59 @60⅜	60 @61
8	59⅛@61	60⅛@62	59	59 @59⅛	60 @60⅜	59 @60½	59¾@61
9	60 @61⅜	61 @63	59⅛@59½	59⅜@59¾	60¾@61	59¾@61	60 @61⅛
10	60⅜@61⅜	61¼@63	59⅝	60	61	60 @62	60⅜
12	59⅜@61⅜	61 @63	59⅛	59⅜	60¾	59¾@61	60⅜
13	59⅛@61	60⅜@62⅛	58½@58¾	59 @59⅛	60¼	59 @60⅜	60¼
14	59⅛@61¼	60⅜@62⅞	59	59⅜	60¾	59 @61	60⅜
15	59⅛@60⅞	60⅜@62⅛	58¼@59	59⅜	60⅛@60¾	59 @60⅜	60
16	59 @60⅛	60⅛@62¼	58¾@59	59 @59¾	60¼	58⅝@60	60
17	59 @60⅞	60¼@62½	58¾	59	60¼	59 @61	60
19	59 @60⅞	60⅛@62⅛	58⅜	58⅞	60	59 @60⅜	60
20	59⅛@61⅜	60⅜@62¾	59	59⅛@59½	60⅛@60⅜	59⅜@61⅜	60 @60¼
21	60⅛@61¾	61⅛@63	60¼	60¼	61⅛@61⅜	60 @62⅛	61
22	60⅛@60¾	61⅜@61¾	60¼@60½	60⅜	61⅝	60 @62	61⅛@61¼
23	61 @61⅛	62⅛	60¾	60⅜@60¾	61¾	60⅜@62	61¼@62
24	61 @61⅛	62¼	60¾	60¾	61¾	60¾@62½	61⅜@62
26	61¾@62	63	61	61¼@61⅜	62½	61 @63	62¼@62⅜
27	61¾@62	62⅞@63	61	61⅜@61⅞	62¾	61⅜@63	62⅛
28	62¼	63⅛	61⅛	62	63	62 @63¼	63⅛
29	62¾@63⅛	63⅛@64⅛	62 @62⅛	62¾@63	64	62⅜@64⅛	64⅛@64⅜
30	62¼@63¾	63⅛@64⅛	61½@62⅜	62½@63	63⅛@64	62 @64⅛	64 @64⅜
31	62⅜	63¼@64⅜	61¾	62⅜	63⅜	62¼@63¾	64¼
Range, 1891	59 @63¼	60 @64⅜	57⅛@62⅛	58¾@63	59⅜@64	57⅜@64⅛	59 @64⅜
Average, 1891	60⅜	61⅞	59 1/16	60 1/16	61 1/16	59⅞@61⅜	61¼
Range, 1890	36⅜@40⅜	37¾@42	35 @38	36⅝@38¾	37⅝@39¾	20 @40⅜	36¾@42½
Average, 1890	38 1/8	39 1/16	35 1/8	37 7/16	38⅛	21⅝@39 5/16	40⅜
Average, 1889	43¼	45⅛	39⅝	41⅜	42⅛	29¾@43⅞	45 1/16

Feb. 2	62½@63¼	64 @64¼	61¾@62½	62½	63¼	62½@64	64 @64¼
3	63 @63½	64 @64¾	62½@62¾	63	64 @64½	62½@64½	64½@64¾
4	63¾@64	65	63 @63½	63¾	64¾@65	63¾@65	64¾
5	63¾@64	65 @65½	63½@63¾	63¾@64	65	64 @65	64½@65
6	63¼@64	65	63½	63¾@63⅞	64⅜@65	63¼@65	64⅜@65
7	63¼@63½	64½@65	63	63¼	64⅜@64½	64 @64¾	64¼
9	63½@63½	64½@65	63	63¼@63½	64¾	63¾@64½	64 @64½
10	62¾@63	64¼	62½	62⅝	63¾@64	62½@64¾	63½
11	62¾@63	64	62½	62¼@63	64	62½@64¼	64 @64¼
12	62⅞@63	64 @64½	62¾	62⅞@63	64	62½@64½	64 @64¼
13	63 @63¼	64 @64¼	62¾@63	63 @63½	64	63 @64½	64 @64½
14	63	64	62¾	63	64	63½@64½	64 @64¾
16	62¾	63¾	62½	62¾	63¾	62¾@63¾	63¾
17	63¼	64¼	63	63	64	63 @64½	64¼@64½
18	63½@64	64½@65	63½@63¾	63½@64	65	62 @65	64½
19	63½@63¾	64¼	63¼@63½	63¼@63½	64¼@64½	63½@64¾	64¼@64½
20	64	65 @65¼	63½@63¾	64	65 @65¼	64¼@65½	65 @65¼
21	64	65	63½@63¾	64	65	64½@65	65
23	.....	.....	.....	.....	.....	.....	.....
24	64¼@64¾	65¼@65¾	64 @64½	64½	65½	64¼@65¾	65
25	65 @65½	66 @66¼	64¾@65	65	66 @66¼	65 @66¼	65½
26	65¼@65½	66½@66½	64¾@65½	65¼@65½	66½	65¼@66½	66
27	65½@65½	66¼@66½	64¼@65	65½@65½	66½	65½@66½	66
28	65	66	63¾@64	65	66	65¼@66½	66
Range, 1891	62½@65½	63¼@66½	61¾@65½	62½@65½	63¼@66½	62 @66½	63½@66
Average, 1891	63¾	64¾	63¾	63 1/16	64¾	63⅝@65	64 1/16
Range, 1890	34¾@36⅞	35¾@37⅞	33¼@38	34½@37	35½@37¾	12 @38½	36½@41¾
Average, 1890	35 9/16	36 7/16	34 7/16	35 7/16	36 7/16	24⅜@36½	37⅜
Average, 1889	43¾	45¾	40 1/16	41⅜	42⅞	41 @44 1/16	46 1/16

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PRICES OF CORN AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	No. 2 Mixed. Store& El.	No. 2 Mixed. Del.& af't	No. 3 Mixed, Elevator.	Steamer Mixed. Elevator.	Steamer Mixed. Delivered.	Ungraded Mixed, Delivered.	No. 2 White, Store& El.
	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.
March 2.....	65 @65¼	66¼	64½@64¾	65 @65¼	66¼	65¼@66¼	66½@66½
3.....	65½@65¾	66½@66¾	65 @65¼	65¼@65¾	66½@66¾	65½@66¾	66¼
4.....	66 @66¾	67¼@68¼	65½@65¾	66 @66¾	67¼@68½	66½@68	67 @67¾
5.....	67 @67⅜	68¼@68¾	66¼@67	67 @67½	68¼@68¾	67 @68¼	68¼
6.....	67½@68¼	68¼@69¼	67 @67¼	67½@68¼	68¼@69¼	68 @69¼	68¼@69¼
7.....	68¼@68¾	69¼@69¾	68¼@68½	68¼	69¼@69¾	68¾@69¼	69¼
9.....	68¼@69	69¼@70	68 @68¾	68¼@69	69¼@70	69¼@70	69½@70
10.....	69 @70	71	68¾@69¾	69 @70	71	69 @71	70 @71
11.....	70½@71½	71½@72½	70¼@71¼	70½@71½	71½@72½	70½@72¼	71¼@72½
12.....	72½@73	73½@74	72 @72¾	72 @73	73½@74	72½@74	73¼@74
13.....	72¾	73¼	72½@72¾	72¾	73¼	71¾@73¼	73¾
14.....	72¼@72½	73¼@73½	72 @72¼	72½@72½	73¼@73½	72¼@73¼	73¼@73¼
16.....	72¼	73¼	72¼	72¼	73¼	72¼@73¼	72¼
17.....	73¼@73¼	74¼	73 @73¼	73¼@73¼	74¼	74	73¼@73¼
18.....	73¼@73½	74½	73 @73½	73 @73½	74	74	73¼@73½
19.....	73¾@74	74¼@75	73½@73¾	73¾@74	74¼@75	74½	73½@74
20.....	74¼@77	76	74¼@75¼	74 @75½	76	75	74 @75
21.....	76½@77	77¼	75¾@76½	75 @76½	76 @77½	76	75 @76
23.....	78 @79¼	80¼	78 @78½	78 @79	79 @80	78 @80	78 @79
24.....	80¼@81	81½@82	80 @80½	80½@80¾	81¼@81¾	80¼@81¾	80 @80¼
25.....	78 @80	79 @81	78 @79	78 @79	79 @80	78 @80¾	77¾@78½
26.....	78 @78½	79½	78	77¾@78	79	78¼@79½	77¾@78
27.....	.....	.....	.....	.....	.....	.....	.....
28.....	78 @78½	79½	77½@77¾	77½@78	78¾@79	78 @79¼	77 @78
30.....	79¼@80	81	79	79	80¼	79¼@81	79 @79¼
31.....	79¼@80¾	81 @81¾	78 @80	79 @80¾	80¼@81¼	79¼@81¼	78¾@79
Range, 1891....	65 @81	66¼@82	61½@80½	65 @80¾	66¼@81¾	65¼@81¾	66½@80½
Average, 1891...	73$\frac{1}{16}$	74¼	72⅞	72⅞	73$\frac{13}{16}$	72¾@74½	73⅜
Range, 1890.....	35¼@37	36¼@38	35¼@36	35¼@36¾	36¾@37¾	20 @38	38¼@42
Average, 1890...	35⅞	37⅜	35½	36¼	37$\frac{1}{16}$	29 @36¾	39½
Average, 1889...	43¼	44½	41⅝	42⅝	43⅞	41⅞@45¾	46¼

April 1.....	79	80	78	78¼	79½	79 @80	78 @78¼
2.....	79 @79½	80¼	78¼	78¾@79	80	79 @80¼	78 @79
3.....	79¼@79¾	80¼	78¼	79 @79¼	80	79½@80½	78 @79
4.....	78 @78¾	79¾@79¾	77¾	77½	78¾	78½@79	77¾
6.....	77 @77½	78¾	77	76½@77	78	7- @80	77
7.....	78¼	79¾	78	78	79	78¼@80	77½
8.....	78	79	77	77¼	78¼	77 @80	77 @77¼
9.....	77½@78¼	79 @79¼	77	77¼	78½	78 @79½	77 @77½
10.....	78 @78½	79 @79¼	77½	77¾@78	78¾@79	78¼@79¼	77¼@77¾
11.....	77½@78	79	77	77½@78	79	77 @79	77¼@77½
13.....	79¾@80	80¼@81	78¼@79	79 @79¼	80 @80¼	79½@80¾	79 @79½
14.....	80¼	81½	79¾@79¾	79¼@80	80¾@81	80 @81¼	79¼@80
15.....	80¾	81¾	79¼@79¾	79½@80	81	79½@81½	80
16.....	81¼@82¼	83 @83¼	81	80¼@81½	.....	80½@83½	81
17.....	81¾@83	84 @84½	79½@81¾	80½@82	.....	80 @83	83
18.....	83	84	81½	82	.....	83 @83½	83
20.....	82 @83	84	80½@81	81¾@82	82¾	82 @83	81½@82
21.....	82 @83	84	81	80¼@81¼	81½	81 @84	81 @81½
22.....	82½@83	83½@84	81	81 @81¾	82 @82¼	80 @84	80¾@81
23.....	82¾@83	83½@84	79	81 @81½	83¼	81 @84	81
24.....	83¼	85	81 @81½	82	84½	81 @85	81½@83
25.....	84	85	81	82	.....	81½@85	82¼
27.....	83 @83½	84 @84½	80	80 @82½	.....	80 @84	81½
28.....	83	84	80	80 @82	.....	81 @83¾	81
29.....	81½@82	83	78	78	.....	79 @83	79½@80
30.....	81 @81¾	82¾@83¼	78 @79	80	.....	80 @83	81
Range, 1891....	77 @84	78½@85	77 @81½	76½@82½	78½@84½	77 @85	77 @83
Average, 1891 ..	80¾	81⅞	79¼	80	80¼	79$\frac{11}{16}$@81$\frac{11}{16}$	79$\frac{13}{16}$
Range, 1890.....	36¾@45	37¾@46½	35½@44	36¾@44¾	37¾@46¾	25 @46¾	40 @45½
Average, 1890...	40½	41⅝	38⅞	39¾	41¼	35¾@41½	42¾
Average, 1889...	43¼	44½	42⅜	43	44	42½@45½	46$\frac{1}{16}$

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PRICES OF CORN AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	No. 2 Mixed. Store & El.	No. 2 Mixed. Del. & aft't.	No. 3 Mixed, Elevator.	Steamer Mixed. Elevator.	Steamer Mixed. Delivered.	Ungraded Mixed, Delivered.	No. 2 White, Store & El.
	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.
May 1.....	82	83	79	80	.....	81 @83	81
2.....	82	83	79	80	81	81 @82½	81
4.....	80	81	77	78	.....	76 @81	79
5.....	79	80	76	77	.....	78 @81	78
6.....	79	80	76	79	.....	78¾@80	79 @81
7.....	80½@81	81½@82	77 @78	80	.....	80 @82	80½@81½
8.....	82	83	.....	.....	.....	81 @83	81½@82
9.....	80	82 @83	.....	.....	.....	80 @83	80
11.....	80 @81	81 @82	.....	.....	.....	80 @82	80
12.....	78 @78½	79 @79½	.....	.....	.....	79½@80	81
13.....	79	80	.....	.....	.....	79½@80	82
14.....	76 @78	77 @79	76	.....	.....	76 @79	84
15.....	71 @72	72 @72½	72½	.....	.....	71 @75	84
16.....	69¼@70	70¼@71	.....	.....	.....	69¾@71	84
18.....	69½@70	70½@71	.....	67½	.....	69¾@71	76
19.....	70¼@70¾	71¼@71¾	.....	.....	.....	70 @72	78
20.....	70	71	.....	.....	.....	70 @71¼	80
21.....	70	70½@71	.....	.....	.....	70 @71¼	80
22.....	69 @69½	70 @70½	.....	.....	.....	69½@71	.....
23.....	67 @67½	68 @68½	.....	.....	.....	67¼@69	80 @81
25.....	65½@66	67	.....	.....	.....	65¾@67	.....
26.....	66	67	.....	.....	.....	66 @67¼	.....
27.....	66½@67¼	67½@68	.....	.....	.....	66½@67¼	76
28.....	65 @67½	66 @68½	.....	.....	.....	65½@68¼	.....
29.....	66 @66¾	67 @67¾	.....	.....	.....	66¼@67⅝	76
30.....	.....	.....	.....	.....	.....	.....	.....
Range, 1891....	65 @82	66 @83	.....	.....	.....	65¼@83	76 @84
Average, 1891...	74	75	.....	.....	.....	78⅝@75.7/8	80¼
Range, 1890.....	40 @44	40½@45	.....	39¼@43¼	39⅞@44	26 @45	44½@47¼
Average, 1890...	41.7/16	41¾	.....	41.1/4	42.1/4	38.15/16@42.1/16	45.7/16
Average, 1889...	42¾	43¾	42¼	42.1/16	43⅛	41⅞@44	43½

June 1.....	64¼@64½	65¼@65½	.....	.....	.....	64¼@65½	74
2.....	63¾@63	63¾@64	.....	.....	.....	63 @64¼	.....
3.....	63 @64¼	64 @65¼	.....	.....	.....	64¼@65¼	68
4.....	63 @64	64¼@65	.....	.....	.....	63½@65	66 @66½
5.....	64 @65	65 @66	.....	.....	.....	65 @66½	67
6.....	66 @66¼	67¼	.....	.....	.....	66 @67¼	67
8.....	65¾@66¾	66¾@67¾	.....	.....	.....	66 @67¼	68
9.....	66 @67	67 @68	.....	.....	.....	66¼@68¼	69
10.....	66½	67½	.....	.....	.....	66½@67½	69
11.....	66¼	67¼	.....	.....	.....	66½@67½	71 @71½
12.....	66 @66½	67 @67½	.....	.....	.....	66¼@67¼	71 @71½
13.....	66¼	67¼	.....	.....	.....	66½@67¼	71 @71½
15.....	66¼@67½	67¼@68½	.....	.....	.....	66¾@68¼	71¼
16.....	69¼@70	71	.....	.....	.....	69¼@71	71 @73
17.....	71¼@73¼	72¼@73½	.....	.....	.....	71½@73½	73
18.....	71	72	.....	.....	.....	71 @73	72 @73
19.....	71 @73	72	.....	.....	.....	71 @72½	72 @73
20.....	71	72	.....	.....	.....	71 @72¼	72 @73
22.....	70 @70¼	71	.....	.....	.....	70½@71	72 @72½
23.....	70	71	.....	.....	.....	70 @71	72½
24.....	67 @67¼	68 @68¼	.....	.....	.....	67 @68	.....
25.....	66 @66½	67 @67½	.....	.....	.....	66¼@68	72
26.....	65¼@66½	66½@67½	.....	.....	.....	65¾@68	.....
27.....	64¼@64¾	65¼@65¾	.....	.....	.....	65 @65¼	.....
29.....	64¼@65	65½@66	.....	.....	.....	65 @66¼	.....
30.....	67 @68	68 @68¼	.....	.....	.....	68 @68¼	.....
Range, 1891 ...	63¾@72½	63¾@73½	.....	.....	.....	63 @73½	66½@74
Average, 1891..	67	67.1/8	.....	.....	.....	67 @68.1/16	70.1/8
Range, 1890.....	40 @41¾	41 @42¾	.....	39½@41¼	41 @42	24 @42¾	48 @46
Average, 1890...	41	41.1/8	.....	40⅜	41¾	38⅝@41.1/8	44¼
Average, 1889...	41¾	42½	.....	40⅝	41½	41⅞@42¾	42⅝

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PRICES OF CORN AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	No. 2 Mixed. Store & El.	No. 2 Mixed. Del. & aft't	No. 3 Mixed, Elevator.	Steamer Mixed. Elevator.	Steamer Mixed. Delivered.	Ungraded Mixed, Delivered.	No. 2 White, Store & El.
	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.
July 1	68 @68¼	69	.....	.....	.....	68 @69¼	72 @75
2	68¾@69	69¾@70	.....	.....	.....	69 @70	75
3	.....	.....	.....	.....	.....	.....	.....
4	.....	.....	.....	.....	.....	.....	.....
6	69 @71¼	70⅛@72¼	.....	.....	.....	69¼@72¼	78
7	70¼@71	71¼@72	.....	.....	.....	71 @72	80
8	71¼@72¼	72¼@73¼	.....	.....	.....	71¾@73¼	81
9	70¾@72	71¼@73	.....	.....	.....	71 @71½	80
10	70 @71	70¾@71	.....	.....	.....	.....	.....
11	69 @70	70	.....	.....	.....	69¾@70¼	.....
13	69	69¾@70	.....	.....	.....	69¼@70¼	79
14	69 @70	70 @71	.....	.....	.....	69¾@71	.....
15	73	74	.....	.....	.....	73¼@74	83
16	72 @73¼	73 @74¾	.....	.....	.....	73 @75	79 @82
17	71 @72¼	73¼	.....	.....	.....	72½@74	.....
18	72	73	.....	.....	.....	72 @73	78
20	68	69	.....	.....	.....	68 @70	.....
21	69	70	.....	.....	.....	70 @71	.....
22	69 @70	70 @71	.....	.....	.....	69¾@71	.....
23	70¼@71	72	.....	.....	.....	71 @72	.....
24	70¼	71¾	.....	.....	.....	70¾@71¾	.....
25	70¼@71	71¾	.....	.....	.....	71 @71¾	.....
27	71¼@71¾	72¼@72¾	.....	.....	.....	71½@72¾	80
28	71 @72	72 @72¾	.....	.....	.....	71½@73	80
29	70½@71	72	.....	.....	.....	71 @72	80
30	70½@71	71 @71½	.....	.....	.....	70 @71½	80 @80½
31	70	71	.....	.....	.....	70 @71	.....
Range, 1891	68 @73½	69 @74½	.....	.....	.....	68 @75	72 @83
Average, 1891	70¾	71¾	.....	.....	.....	71 @71¾	79
Range, 1890	41 @52¼	41½@52¼	.....	.....	.....	35½@52½	43 @52½
Average, 1890	45 7/16	45¾	.....	.....	.....	42½@45¾	46¼
Average, 1889	43¼	43⅝	.....	.....	.....	43½@43⅞	46⅜

Aug.	1	70 @71	71¾@72	.....	.....	.....	.....	.....
	3	71¾@72	73 @ 3¼	.....	.....	.....	72 @73	80
	4	71½@71¾	72½@72¾	.....	.....	.....	71¾@73	80
	5	70½@72	71¼@72	.....	.....	.....	70¾@72	.....
	6	69 @71	70 @71	.....	.....	.....	70 @71	75
	7	69 @70	70 @71	.....	.....	.....	70 @71¼	80
	8	70	71 @71¼	.....	.....	.....	70¼@71	75
	10	71¾@72	72¾	.....	.....	.....	71¾@72¾	75
	11	73 @75	74 @76	.....	.....	.....	74 @76	75
	12	74 @75	75 @75¾	.....	.....	.....	70 @75½	75 @80
	13	75¾@76	76½	.....	.....	.....	75¾@76½	75 @80
	14	76¼@76½	77¼@77½	.....	.....	.....	76¾@77½	.....
	15	78 @79	79 @80	.....	.....	.....	79 @80	.....
	17	79	80 @81	.....	.....	.....	79½@81	.....
	18	80 @81	81 @82	.....	.....	.....	80 @81¼	78
	19	82	83	.....	.....	.....	82 @83	77 @78
	20	82	83	.....	.....	.....	82 @83	77 @80
	21	82	83	.....	.....	.....	82½@83	77 @78
	22	79	80 @80½	.....	.....	.....	79 @81	77
	24	76	77 @78	.....	.....	.....	67 @78	74 @75
	25	77	77	.....	.....	.....	.....	.....
	26	77	78	.....	.....	.....	.....	75
	27	77¼@78	78¼@78½	.....	.....	.....	.....	76
	28	75 @76	76	.....	.....	.....	.....	74
	29	74	.....	.....	.....	.....	.....	.....
	31	74 @75	75 @76	.....	.....	.....	75 @75½	73
Range, 1891		69 @82	70 @83	.....	.....	.....	67 @83	73 @80
Average, 1891		75¼	76¼	.....	.....	.....	74 11/16 @76¾	76 11/16
Range, 1890		51¼@57	52¼@57½	.....	.....	.....	48 @57¼	52 @58¼
Average, 1890		55½	55⅞	.....	.....	.....	54⅛@56⅜	56⅜
Average, 1889		43¾	44 7/16	.....	.....	.....	43¾@44¼	47 11/16

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PRICES OF CORN AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	No. 2 Mixed. Store& El.	No. 2 Mixed. Del.&aff't.	No. 3 Mixed, Elevator.	Steamer Mixed. Elevator.	Steamer Mixed. Delivered.	Ungraded Mixed, Delivered.	No. 2 White, Store& El.
	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.
Sept. 1.	73 @74	74 @75	.....	.....	.....	74 @75	.....
2.	75 @76	76 @77	.....	.....	.....	75 @77	.....
3.	74 @75	75 @76	.....	.....	.....	74½@76	73
4.	75 @75½	76 @76¼	.....	.....	.....	75 @76½	72
5.	75 @77	77½@78	.....	.....	.....	75½@77½	74 @75½
7.	.....	.....	.....	.....	.....	.....	.....
8.	75 @76	77	.....	.....	.....	76 @77	73 @74
9.	75	76	.....	.....	.....	75½@76	74
10.	74 @74½	75 @75½	.....	.....	.....	75 @76	73 @73
11.	73 @74	73½@74½	.....	.....	.....	73½@75	71½
12.	72 @73½	72½@73¼	.....	.....	.....	70 @73	.....
14.	71 @71½	72 @72½	.....	.....	.....	72 @72½	70
15.	70½@71	71½@72	.....	.....	.....	71¼@72	69
16.	67½@68	69 @70	.....	.....	.....	69 @70	66
17.	65½@66	66½@67	.....	.....	.....	66 @67	64½
18.	64 @65	65 @66	.....	.....	.....	65½@66	63½@63¾
19.	63	63	.....	.....	.....	63½@63½	61¼@62
21.	60¾@61	61¼@62	.....	.....	.....	61 @62	60½
22.	60	60¾@61	.....	.....	.....	60½@61	59 @60
23.	60 @60½	61	.....	.....	.....	60½@61¼	60
24.	60 @60¼	60¾@61	.....	.....	.....	60½@61¼	... ..
25.	60½@61	61 @61½	.....	.....	.....	60½@61½	60½
26.	61	61	.....	.....	.....	61 @61½	.....
28.	61	61	.....	.....	.....	60¾@62	60¼
29.	61 @62	61½@62½	.....	.....	.....	61½@62½	61¼@61½
30.	62 @62½	62½@63	.....	.....	.....	62 @63	62
Range, 1891.	60 @77	61 @78	.....	.....	.....	60¼@77½	59 @75½
Average, 1891.	67¼	68 11/16	.....	.....	.....	67 11/16@69 1/16	66 1/16
Range, 1890.	52½@59	53 @59	.....	.....	.....	52½@58½	55¼@60¼
Average, 1890.	55 7/16	55¼	.....	.....	.....	54¾@55¾	56 1/16
Average, 1889.	41 1/16	42 1/16	39¾	.....	.....	40½@41 1/16	41½

Oct. 1.	61½@62	61 7/16@62	.....	.....	.....	61¼@62¼	61
2.	62 @62¼	62 @63½	.....	.....	.....	62½@63½	62½
3.	62	62½@63	.....	.....	.....	62½@63	.....
5.	60 @61½	61 @63½	.....	.....	.....	60½@62½	62
6.	59¾@60½	60¼@61¼	.....	.....	.....	60 @61¼	.....
7.	60¼	61¼	.....	.....	.....	60¾@61¾	. ....
8.	60¼@60¾	61¾	.....	.....	.....	60¾@61½	62
9.	60½@61	61½	.....	.....	.....	61 @62	62
10.	60¾@61½	62 @62½	.....	.....	.....	61½@62½	.....
12.	62	63	.....	.....	.....	62½@63	63
13.	63 @63½	63½@64	.....	.....	.....	62½@63½	.....
14.	63 @63½	63¼@63¾	.....	.....	.....	63 @63½	63
15.	61½@62	62¼	.....	.....	.....	62 @62¾	63 @63½
16.	60½@61¼	61¾@62¼	.....	.....	.....	62 @62½	.....
17.	61¼	62¼	.....	.....	.....	61¾@62½	.....
19.	62 @63	62½@64	.....	.....	.....	62½@63¾	62½
20.	63¼@64½	65 @65½	.....	.....	.....	.....	65
21.	65	65½@66	.....	.....	.....	65½@66¼	65¾
23.	65 @65¼	66 @66¼	65	.....	.....	65½@66¼	66
23.	65 @66	66½@66¾	.....	.....	.....	66¾	66
24.	66¼	67¼	.....	.....	.....	67¼	.....
26.	67½@68½	68¼@69¼	.....	.....	.....	68 @69½	67
27.	72 @72½	73 @73½	.....	.....	.....	72½@73	.....
28.	72 @72½	72½@73	.....	.....	.....	72½@73	69@72
29.	71	72	.....	.....	.....	71¾@72	.....
30.	70 @72	70¼@71	.....	.....	.....	70½@71½	.. ...
31.	70	70¾@71	.....	.....	.....	70¾@71	.....
Range, 1891.	59½@72½	60¼@73¼	.....	.....	.....	60 @73	61 @72
Average, 1891.	64¼	65 1/16	.....	.....	.....	64¾@65 1/16	64½
Range, 1890.	55½@60	55½@60¾	.....	.....	.....	55¾@60¼	56 @61
Average, 1890.	57¾	58	.....	.....	.....	57 11/16@59 11/16	58¾
Average, 1889.	39½	40 1/16	37⅞	.....	.....	39 1/16@40 11/16	40¾

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Prices of Corn at New York.—(*Concluded.*)

For the Year 1891.

DATE.	No. 2 Mixed. Store & El.	No. 2 Mixed. Del. & adj't.	No. 3 Mixed, Elevator.	Steamer Mixed. Elevator.	Steamer Mixed. Delivered.	Ungraded Mixed, Delivered.	No. 2 White, Store & El.
	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.
Nov. 2.....	69	69 @69¼	.....	.....	.....	66 @69	.....
3.....	.....	.....	.....	.....	.....	.....	.....
4.....	69 @70	70 @71	68	.....	.....	69¼@71	68
5.....	70 @71	71 @72	.....	.....	.....	68 @72	.....
6.....	71 @72	72¼	68	.....	.....	70¼@73	.....
7.....	72	72¼@73	.....	.....	.....	72½@73	.....
9.....	73½@77	74¼@78	69	69	.....	74 @77	.....
10.....	77 @78	78 @79	69 @71	.....	.....	71 @78	.....
11.....	75 @77	77 @78	70	.....	.....	64 @77	73 @75
12.....	76	77	60 @63	.....	.....	30 @74	72
13.....	74	75	60	.....	.....	40 @61	.....
14.....	70 @71	72	59 @60	.....	.....	54 @61	.....
16.....	66¼@69	70	59 @60	62	.....	56 @67	.....
17.....	66¼@69¼	70 @70¼	60	62 @63	.....	40 @64	65 @66
18.....	68 @69¼	70¼@71½	60	63	.....	60 @68	68
19.....	68 @69	70	60	63 @64	.....	57 @63	.....
20.....	70 @71	71 @73	61½	64	.....	31 @64	.....
21.....	70 @71¼	72¼	61½	64	.....	61 @72	.....
23.....	70 @71½	71½@72¼	62	65	.....	63 @70	68
24.....	71 @75	72 @73½	63½@64	68 @71	.....	60 @72	71
25.....	73 @75	75 @77	64 @65	70	.....	63 @70	70
26.....	.....	.....	.....	.....	.....	.....	.....
27.....	70 @73	76 @77	64	70	.....	58 @70	70
28.....	74 @75	76	63 @64	70	.....	59 @70	.....
30.....	75 @80	81	62 @65	69 @70	70	63 @70	.....
Range, 1891	66¼@80	69 @81	59 @71	62 @71	.....	30 @78	65 @75
Average, 1891...	72 1/16	73¼	63 1/16	66 1/16	.....	58 1/16 @69 1/16	69½
Range, 1890.....	56¼@61¼	56½@63½	.. ...	.....	.....	55 @62	57¼@63¼
Average, 1890...	59	59⅝	... ..	.....	.....	59 @59¾	60
Average, 1889...	41¼	42½	41½	41¾	.....	40¾@42½	42 1/16

Dec. 1.....	72 @75	74 @76	63	68 @70	70	64 @71	68
2.....	72 @75	73 @76	59½@60	69	.....	31 @71	68
3.....	71 @72	74	60	64 @68	.....	56 @71	68
4.....	66 @67	.....	58 @59¼	63 @64½	.....	57 @66	65 @66
5.....	66	.....	58 @58½	63 @64	.....	58 @64½	65
7.....	67 @70	68 @71	59 @59¾	64 @64¾	.....	59 @67	65 @65½
8.....	66 @67	68 @73	59 @60	64 @64¾	.....	54 @65	.....
9.....	66 @67	67½@68	59	63½@64	.....	53 @65	64
10.....	66¼@66½	67½@67½	58	63¼	.....	59 @62	65
11.....	64 @64¾	65¼@65¾	56	62 @62½	.....	56 @63	.....
12.....	62¼@62½	63½	55	60 @61	62	51 @62	.....
14.....	60¼@60½	61½	52 @53	58 @58½	.....	30 @58	.....
15.....	58 @59	59¾@71	50 @51	56 @57¼	.....	47 @57	57
16.....	56¼@58	57¾@59	50 @56	54¾@55½	57	50 @57	56
17.....	57 @60	59 @65	50 @50¾	55 @58	.....	48 @58	.....
18.....	59 @61	60 @62	51 @53	57 @59	.....	51 @60	.....
19.....	59 @60	60¾@61	51¾@52	56¾@57½	.....	50 @59	.....
21.....	56¼@59	57¾@60	51 @52½	55 @55½	56 @58	51 @58	56½
22.....	55¼@55½	56¼@56¾	50	53¾@54	.....	52 @55	.....
23.....	54¾@55½	56 @57	50	54	55	47 @56	54½
24.....	54½@55¼	56 @56¼	50	53¾@54½	.....	50 @55	.....
25	.....	.....	.....	.....	.....	.....	.....
26.....	.....	.....	.....	.....	.....	.....	.....
28.....	52 @53	54 @55	47 @53	51½@52	53	35 @53	52
29.....	52 @52¾	53 @53½	46 @46¼	51 @51¾	.....	45 @52	.....
30.....	51½@51⅝	52¼	44 @45	50½@51⅝	52	43 @51	54½
31.....	51¼@52	52½@53	44 @45	51 @51½	.....	42½@51	54¼
Range, 1891	51½@75	52½@76	44 @63	50¾@70	.....	30 @71	52 @68
Average, 1891...	61¼	62 1/16	52 7/16	59	.....	59 3/16 @60 1/16	61¾
Range, 1890.....	58 @65	59¼@66	5½¼@63	57 @64½	58 @63½	57 @66	58 @65
Average, 1890...	62	63¾	58⅞	60¼	60¼	61½@63	62¾
Average, 1889...	41¾	43	40 3/16	40⅝	41⅜	37⅞@42⅝	42⅝

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AVERAGE PRICES OF CORN AT NEW YORK,

Monthly and Yearly for the Year 1891.

MONTH.	No. 2 Mixed.		No. 3 Mixed, Elevator.	Steamer Mixed.		Ungraded Mixed, Delivered.	No. 2 White, Store & Elev	Steamer Yellow, Elevator.	Steamer White, Elevator.	Yellow, Elevator.	Ungraded White.	Ungraded Yellow.	Low Mixed, Elevator.
	Store & Elev.	Delivered.		Elevator.	Delivered.								
	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.
January.....	60⅝	61⅝	59 11/16	60 1/16	61 1/16	59⅞@61⅛	61⅛	60 1/16	60¼	60⅝	.....	.....	60⅛
February.....	63¾	64¼	63⅛	63 11/16	64¾	63⅝@65	64 11/16	63 11/16	63 13/16	63⅞	.....	.....	63 11/16
March.....	73 1/16	74¼	72⅜	72⅜	73 13/16	72¾@74½	73⅜	73⅛	72 13/16	73⅛	.....	.....	71¾
April.....	80¾	81⅞	79¼	80	80⅜	79 11/16@81 13/16	79 13/16	80⅞	79¼	81⅝	81½	80	79⅜
May.....	74	75	.....	.....	.....	73⅜@75 7/16	80¼	.....	.....	75¾	.....	.....	.....
June.....	67	67 11/16	.....	.....	.....	67 @68 5/16	70 13/16	.....	.....	66	.....	.....	... ..
July.....	70⅜	71⅜	... ..	.....	.....	71 @71⅜	79	.....	.....	71⅜	.....	.....	.....
August.....	75½	76½	.....	.....	.....	74 11/16@76¾	76 13/16	.....	.....	.....	.....	.....	.....
September....	67¾	68 11/16	.....	.....	.....	67 11/16@69 1/16	66 5/16	.....	.....	64 13/16	67⅞	.....	64¼
October	64¼	65 1/16	.....	.....	.....	64⅜@65 5/16	64⅜	.....	.....	.....	.....	.....	... ..
November.....	72 1/16	73¾	63 5/16	66 5/16	.....	58⅞@69 13/16	69⅜	67	66 1/16	70⅞	66	69 5/16	69¼
December.....	61¼	62 13/16	52 7/16	59	60¼	59 5/16@60 5/16	61⅜	58½	57	61 11/16	.....	.....	60⅜
Average, 1891.	69 5/16	70⅜	65¼	67	68 1/16	67⅞@70	70 11/16	67 5/16	66⅝	69	.....	.....	67
Average, 1890.	47⅜	48 1/16	40⅝	41 5/16	42⅜	43¼@48 5/16	49⅜	.....	42¾	.....	46 11/16	47 5/16	.....
Average, 1889.	42 11/16	43⅜	40 11/16	41¾	42¾	42 5/16	44 5/16	42 5/16	.....	.....	.....	.....	.....
Average, 1888.	56 13/16	57⅞	55¾	56	56⅞	56¼	55 5/16	56 11/16	.....	.....	.....	.....	.....
Average, 1887.	50⅜	51¼	50⅜	50⅜	51⅜	50 11/16	53	49 5/16	.....	.....	.....	.....	.....
Average, 1886.	47 11/16	48 13/16	44⅞	45 5/16	45⅝	46¼	48 13/16	49⅛	.....	.....	.....	.....	.....

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PRICES OF OATS AT NEW YORK,

For the Year 1891.

DATE.	No. 2 Mixed.	No. 3 Mixed.	No. 2 Chicago Mixed.	No. 2 White.	No. 3 White.
	Bushel.	Bushel.	Bushel.	Bushel.	Bushel.
Jan. 2	49¾@50¼	49	50¾	50¼@51	50
3	49¾@49⅝	49	50¾@50⅝	50⅝	49¼@49¼
5	50¼	50	51 @51⅛	51 @51⅛	50
6	50 @50¼	49	51	51⅛@51¼	50¼
7	50¼@50¾	49⅝	51¼	51⅛@51	50¼@51¼
8	50¼@51	50	51⅛	51¼@51¼	51
9	51⅛@51⅛	50⅜	52⅛@52⅛	52⅛@52¾	51¼@51⅛
10	51¾	51	52¾	52¼@53	53
12	51⅛@53	51	52⅛@52¾	52⅛@52⅛	51⅜
13	51⅛@51¾	50⅛	53¼	52 @52¼	51¼
14	51⅛@51¾	51	52¾	51⅛@52¼	51 @51¼
15	50¾@51	50	51¾@52	51	50
16	50¾	50	51⅛	50⅛@50¾	50
17	50¼	49¾	51⅛	50⅛@50¾	49⅛
19	50¼@50⅛	49	51⅛	50⅛@51	49⅛
20	50⅛@51¾	50	52	50¾@51¾	49⅛@50⅛
21	51⅛@51¾	51	52⅛@52¾	51¼@52¼	50¾@51
22	51⅛@51¾	51	52⅛@52¾	51¼@52¼	50¾@51¼
23	51¼@52	51	52⅛@53	52¼@52⅛	51¼@51⅛
24	51¼@52	51	52¾	52¼@52⅛	51¼@51⅛
26	52¼@52⅛	51⅛	53⅛	52¼@53	52
27	51⅞@52¼	51¼	53¼	52⅛@53⅛	52
28	52	51	53	52⅛@53	51¾@ 52
29	52 @52¾	51	53¼	52⅛@53¼	52 @52¼
30	52 @52¼	51	53 @53¼	53 @53⅛	52¼@52⅛
31	52¼@52⅞	51⅛	53¼@53⅞	53¼	52¼
Range, 1891	49¾@52¼	49 @51⅛	50¾@53⅛	50¼@53⅛	49¼@53⅛
Average, 1891	51¼	50¾	52¼	51⅛	51
Range, 1890	28¾@30¾	27¾@29	29½@31¾	29 @30¾	28⅛@30
Average, 1890	29½@29¾	28 1/16	30 3/16	30 @30½	29¼

Feb. 2	52¼@52¼	51¼@51⅛	53¼	53¼@53¼	53¼@53
3	52¼	51¼	53¼	53⅛@53¼	53¼@53
4	52¼@52⅛	51¼@51⅛	53¼	53⅛@54	53¼@53
5	52⅛@52⅞	52	53¾@53⅞	53⅛@54	53¼@53
6	52⅛@52¾	51⅜	53⅛@53¾	53⅛@54	53¼@53
7	52¼@53	51⅜	54	53⅛@54	52¼@53
9	52¼@53	52	53⅛@53¼	53	52
10	53¼@53¾	52	53¼	52⅛@53¾	51¼@51¾
11	52⅛@52⅝	52	53⅛@53¼	52⅛@53	51¼@51¾
12	52¼@52¾	52	53⅛@53¼	52¼@53¾	51¾
13	52¼@53	52	53¾	52¾@53	52
14	52¼@53	52	54	52⅛@52¾	52
16	52¼@53	52	53⅛@54	52¾	51¾
17	53	52	53⅞@54	53	51⅛
18	53 @53¼	52	54¼	52⅛@53	52
19	53	52	54	53¼	52
20	53 @53¼	52	54¼	53⅛@53¾	52¼
21	53¼@53¾	53	54¼@54¾	53¼@54	52¼
23	.....	.....	.....	.....	.....
24	54	53	54⅞@55	54 @54¼	53 @53¼
25	54¼	53¼	55¼@55½	54½	53¼@53¾
26	54¼@55	54½	56	55 @55½	54¼@54½
27	55	54	56	55	54
28	54¾@55	54	56	54½@54¾	54
Range, 1891	52¼@55	51¼@54¼	53¼@56	52½@55½	51¼@54¼
Average, 1891	53¼	52¾	54¼	53 3/16	52½
Range, 1890	26¾@28¾	26¾@28	28 @29¾	28 @29¾	27¼@28¾
Average, 1890	27¾@27 11/16	27	28 11/16	28¾@28⅞	28 1/16@28¼

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PRICES OF OATS AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	No. 2 Mixed.	No. 3 Mixed.	No. 2 Chicago Mixed.	No. 2 White.	No. 3 White.
	Bushel.	Bushel.	Bushel.	Bushel.	Bushel.
March 2	54¼@55	54	56	54½@55	54
3	55	54	56	55 @55¼	54
4	55¾@55⅞	54¼	56¼	55⅝@55¾	54¼@54⅜
5	56 @56¼	55	57¼	56¼@56½	55 @55⅜
6	56⅛@56⅜	55¼	57⅛	56⅛@56⅛	55⅛@55⅜
7	56⅛	55⅛	57⅛	56⅛	55⅛
9	56⅛	55⅛	57⅜	56⅜	55⅜
10	57 @57¼	56	58¼	57 @57⅛	56
11	57⅛@58	57	54¾	57⅛@58	56¼@57
12	58¼	57¼	59⅜	58¼@59	57¼@58¼
13	58 @58⅛	57 @57⅛	59¼	58¼@59	57⅛
14	57½	57	58¼	57½	56¼@56⅛
16	57 @57⅛	56⅛	57¼@58⅛	57 @58¼	56¼@56⅜
17	58¼@58⅜	57⅛	59¼@59⅜	58¼@59	57⅛
18	58 @58¼	57	59¼	58¼@58⅜	57⅛
19	58¼@58⅜	57⅛	59⅜	58¼@59	58 @58⅜
20	59 @59⅛	58	60	59¼@60	58¼@58¾
21	59¼	59⅛	60¼	60 @60½	59 @59⅛
23	60¼@60¾	60	61¼@61¾	60¾@61	59¾@60
24	61	60	62	61	60
25	60 @61	59¾@60	61 @61½	60¾@61	59½@60
26	59 @59⅜	59¾@59	60½	60 @61	59
27	.....	.....	.....	.....	.....
28	59¼	58¼	60¼	60 @61	59 @60
30	59¾@60	59½	61	60½@62	59½@61
31	59½@60	59¼	60½@61	60¾@62	59¾@61
Range, 1891	59¾@61	54 @60	56 @62	54¼@62	54 @61
Average, 1891	58¼	57⅞	59¼	58⅞	57⅞
Range, 1890	28 @29¼	27½@28½	29½@30¼	29¼@32½	28½@31½
Average, 1890	28 11/16@28¾	28¼	29¾	30 11/16@30 13/16	30 @30½

April 1	59	58½	60	60½@62	59¼@61
2	59 @59¼	58½	60½@60¼	60½@62	59¾@61¼
3	59¼@60	59¼	61	61 @62	60
4	59¼	59	60¼	60¾@62	60 @61
6	59 @59¼	58¼	60	60½@61½	59½@61
7	59½@59⅝	59	60¼	61 @62	60 @61
8	59½@59⅝	59	60½@60¾	60¼@62	59¾@61
9	59½	59	60½	60¼@62	60 @61
10	59¼	59	60½	60¼@61¾	60 @61
11	59¼	59¼	60¼	60¼@60¾	60
13	59¾@60½	59	60¼@61	61¼@62	60¾
14	60 @60¼	59 @59¾	61	62 @62½	61 @61½
15	60¼	60	61¼	63 @63	61½@61¾
16	61½@62	61	62½	63¼@65	62½@64
17	62¼@62¾	61½	63¼@63¾	64 @65	62 @64
18	63	62	64	64¼@65	63¾@64½
20	63 @63½	62¼	64 @64¼	65 @66	64 @65
21	62¾@63	62½	63¾	65¼@66½	64 @65
22	62½@63	62	63½@64	65 @66	64 @65
23	62	61	63	64 @65½	63
24	62	61	63	64	63
25	61½@62	61 @62	62¼	63 @63½	62½
27	57½@59½	57	58½@59	60	59
28	57 @57⅞	56¼@57	58¼@58½	59½@60	58¼
29	59	58	60	60 @62	59 @60
30	59½@60	59	60½@61	61¼@62	60½@61
Range, 1891	57 @63½	56¼@62½	58¼@64¼	59½@66½	58½@65
Average, 1891	60 7/16	59⅝	61 1/16	62¼	61¼
Range, 1890	28¾@34¼	28½@34	30 @35½	31⅞@35½	31½@34½
Average, 1890	31 5/16@31 13/16	30 11/16	32 13/16	33½@33 11/16	32 11/16@32 13/16

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PRICES OF OATS AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	No. 2 Mixed.	No. 3 Mixed.	No. 2 Chicago Mixed.	No. 2 White.	No. 3 White.
	Bushel.	Bushel.	Bushel.	Bushel.	Bushel.
May 1	61 @61½	60	62 @62½	62 @62½	61 @61½
2	61 @61⅛	60⅛	62¼	62 @63	61 @61⅛
4	60⅛	60	61⅛	61⅛	60
5	59⅛@60	59	60⅛@61	60 @60⅛	59
6	59 @59⅛	58⅛	60⅛	60	59
7	60	59	61	60⅛@61	59⅛@60⅛
8	59	58	60	60 @60⅛	59
9	58⅛	57⅛	59⅛	60	59
11	58	57	59	59 @59⅛	58
12	57⅛	56⅛	58⅛	59	57⅛
13	57⅛@58⅛	57 @57¼	58⅛@59⅛	59⅛@60	58
14	57 @57⅛	56 @56⅛	58 @58⅛	59 @59⅛	57⅛
15	57 @57⅛	56⅛	58 @58⅛	59 @60	56 @57⅛
16	56⅛@57	56	57⅛@58	58	57
18	56⅛@57	56	57⅛	58	57
19	57 @57⅛	56	58 @58⅛	59⅛@60	58⅛
20	55⅛@56⅛	55	56⅛@57	58⅛@59	57 @57⅛
21	54 @55	53 @54	55⅛@56	58⅛	56⅛
22	52⅛	52	53⅛	56	54
23	49⅛	49	50⅛	52 @54	51 @53
25	50 @50⅛	49	51 @51⅛	52 @53	51
26	51	50	52	53	51
27	51⅛@52⅛	50⅛@51	52⅛@53⅛	53⅛@54¼	52
28	50⅛@51	50	51⅛@52	53 @53⅛	51⅛@52
29	49⅛@49⅛	48⅛@49	50⅛@50⅛	51⅛@52⅛	50
30	.....	....	.....	....	.....
Range, 1891	49⅛@61½	48⅛@60⅛	50⅛@62⅛	51⅛@63	50 @61⅛
Average, 1891	56⅛	54⅛	57	58	56⅛
Range, 1890	32⅛@35½	32 @34⅛	34⅛@36½	34 @39	33½@38
Average, 1890	33⅛@34⅛	33⅛	35 1/16	35⅞@36 3/16	35 3/16@35 5/16

June 1	47⅛	47	48⅛	49 @49½	48
2	48 @48⅛	47⅛	49 @49¼	48¼@49¼	47
3	49 @49⅛	48	50 @50⅛	50	48
4	48⅞@49	48	50	50	48
5	50 @50⅛	49⅛	51 @51⅛	51⅛@52	50 @51
6	50⅛@51⅛	50 @50⅛	51⅛@52⅛	53	51 @53
8	50⅛@50⅛	49⅛	51⅛@51⅛	53 @53⅛	52
9	49⅛@50	48⅛@49	51	53 @53⅛	52
10	48⅛@48⅜	48	49⅛	52⅛	51
11	47⅛@48	46⅛@47	48⅛@49	50 @51	49 @50
12	46⅛@47	46	47⅜@48	48⅛@49⅛	47⅛@48
13	46⅜@46⅜	45⅝@46	47⅛@47⅛	49⅛	48
15	43 @43⅛	42⅛	44 @44⅛	45⅛@46⅛	45
16	43 @43⅛	42⅛	44 @44⅛	45⅛@47	44⅛@45
17	44 @44⅛	43	45 @45⅛	46⅛@47	45
18	42 @44⅜	41 @42	43 @45⅜	46 @47⅛	44⅛@45
19	41⅛@41⅛	40⅛	42⅛@42⅛	44 @44⅛	43 @43⅛
20	41⅛	41	32½	44⅛@45	44
22	41 @41⅛	40	42	44 @44⅛	43 @43⅛
23	40 @41	39 @40	41 @42	43⅛@44	42⅜
24	39	38	40	42⅛@43⅛	41⅛@42
25	39¼@39⅛	38¼	40⅛@40⅛	42	41
26	38 @39	37 @38	38⅛@40	41⅛@42	40¼@41
27	37	36	38	40	39¼
29	37 @37¼	36	38 @38¼	39⅛@40	39
30	37 @38	37	38 @39	39⅛@40⅛	39
Range, 1891	37 @51⅛	36 @50⅛	38 @52⅛	39⅛@53⅛	39 @52
Average, 1891	44 7/16	43¾	45 1/16	46 1/16	45 1/16
Range, 1890	33 @35¼	32 @34¼	34 @36¼	34 @36	33 @34¼
Average, 1890	34⅛@34 1/16	33⅜	35 3/16	34⅝@34 1/16	34

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PRICES OF OATS AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	No. 2 Mixed.	No. 3 Mixed.	No. 2 Chicago Mixed.	No. 2 White.	No. 3 White.
	Bushel.	Bushel.	Bushel.	Bushel.	Bushel.
July 1	39 @40	38	40 @40¾	41½@42¼	40½@41¼
2	40 @41	39 @40	42	43 @44½	42 @43½
3	.....	.....	.....	.....	.....
6	42½@43	42	43½@44	44¼@45½	44 @44¼
7	42¾@43	42	43¾@44	45 @46¼	44 @45¼
8	44	43	45	47½	46½
9	44¼	43	45¼	47½@48	46½@47
10	44 @44¼	43	45¼	48½	47
11	43¾	42½	44½	48 @48½	47
13	43¾	42½	44½	48 @48½	47
14	43 @43¾	42¼	44¼	48¼@50	47½@49
15	43¼@43½	42¼	44¼@44½	50½@53	49½@50½
16	43½@44¼	43¼	44½@45¼	53	53
17	43¾	42	44¼	53	53
18	42¼	41¼	43¼	51 @51½	50 @51½
20	41½@42	40⅜	42¼	50	49
21	40½@42	39	41¾	47	46
22	40¾@41	39¼	41¾@42	47	45
23	41½@41¾	40¼	42½@42¾	48¼@49	47
24	41¼	40	42¼	48	47
25	41¼	40	42½	48	47
27	41	40	42	47½@48	46½@47
28	40½@41	39½	41½@42	47	46
29	40½@41	39¾	41¾	46½@47	45
30	37½@38½	36½@37	38½@39½	45 @45½	44
31	37½	36½	38¼	42	40
Range, 1891	37½@41½	36½@43	38½@45½	42 @53	40 @52
Average, 1891	41 1/16	40½	42 1/16	47½	46¾
Range, 1890	34 @41	33 @40	35 @42	35 @43	34½@42
Average, 1890	37¼@37 9/16	36½	38¼@38 7/16	39½@39½	38½

Aug. 1	37	36	38	41 @42	40
3	37 @37¼	36¼	38¼@38½	38¾@40	36 @37
4	37¼	37	38¼	39 @40	37
5	39 @40½	39	40 @41¼	41 @42	39 @39½
6	40 @41	39½@40	41 @41½	42	40
7	41¼@41½	40¾@41	42¼	42 @45	40¾@42
8	42 @43	41¼	43 @43½	46	44
10	43 @44	42¼@43	44½	47½	46
11	43 @44½	43	44 @45	48 @49	46
12	43 @44	42 @43	45	49 @50	47
13	42½@43	41¼@42	43½@44	49¼@50	49
14	37 @38	36 @37	38 @39	45 @47	42 @43
15	36	35	37	45	42
17	36 @37	35 @36	37¼@38	42 @45	41
18	38¼@36	35	36¼	42 @43	41
19	35¾@35½	34½@35	36¼@36½	43	41
20	36 @38	35 @37	37 @38	45 @47	44 @46
21	38¾@40	38¼	40 @40½	48 @49	46 @48
22	38¼@39	37¼@38	39½@40	47 @48	46½@47
24	37 @37½	36	38 @39	45 @46	43½@44
25	36¾@37¾	35 @35½	38	44 @44¼	42 @42½
26	37 @37½	36	38¼	42 @42½	41
27	37 @37½	36	38 @38½	39 @42	38 @39
28	36 @36¾	35	37¾	38¼@39	37 @38
29	35¾@35¾	34½	36½	38¾@38¼	37¼
31	35 @35¼	34	36 @36½	38¾@38½	37
Range, 1891	35 @44½	34 @43	36 @45	38¼@50	36 @49
Average, 1891	38¼	37 1/16	39¾	43 1/16	41¾
Range, 1890	40 @46¼	39 @45	41 @47¼	42 @48½	40 @47½
Average, 1890	43 9/16@44	42 7/16	44 1/16@45¼	45½@45½	43 1/16

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PRICES OF OATS AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	No. 2 Mixed.	No. 3 Mixed.	No. 2 Chicago Mixed.	No. 2 White.	No. 3 White.
	Bushel.	Bushel.	Bushel.	Bushel.	Bushel.
Sept. 1	35⅛ @35¾	34¼	36¼@36½	38½@39	37½
2	35¾@36	35	37	39½@40½	38½
3	35⅞@35⅞	35	36½@36¾	39½	38½
4	36	35	37	39¾@41	39
5	35½	35	36½	40	39
7	....	....	....	....	....
8	35 @35½	34	36 @36¼	39¼@39¾	38½
9	34¾@35	34	35¾@36	38¾@39¼	38
10	34½@34¾	33½	35½@35¾	38⅛@38¼	37 @37¼
11	34¾	34	35¾	38¼	37 @37¼
12	34	33	35	37½@38	36¼
14	33¼@33½	32½	34¼	36½@37	35¼@36
15	33 @33½	32½	34½	36 @37	35 @35½
16	32¾@33¼	33	33¼@34¼	35¾@36	34¼
17	32⅛@32½	31¼	33¼@33½	35 @35¼	33½@34
18	32¼@33	33	33¼@34	35½	34
19	32½@ 32¾	32	33½	35	34
21	32 @32¼	31½	33 @33¼	34 @35	33 @33½
22	31¾@32	31	32¾@33¼	33½@34	32
23	32¼@32¾	31½	33¼	33½@33¾	32¼
24	32 @32¼	31	33 @33¼	33½@33¾	32¼@32⅞
25	32¼@32	31½@32	33¼@34	33¼@34⅛	33
26	32¼	32	33¼	34 @34¾	33
28	32¾	31¾	33¾	34¼@34½	33¼@33½
29	32¼@32¼	32½	33¼@34¼	34¼@34¾	33½
30	33 @33¼	32½	34 @34¼	35 @35¼	34
Range, 1891	31¾@36	31 @35	32¾@37	33¼@41	32 @39
Average, 1891	33⅛	32⅛	34⅛	36⅛	35¼
Range, 1890	40¼@45	39 @43¼	41¼@46	41 @45¾	40 @43½
Average, 1890	43 @43¼	41¾	44⅛@44½	43½@43¾	42⅛

Octo. 1	33 @33¼	32½	34 @34¼	35¼@35½	34¼
2	33½@33⅞	33	34⅛	35½@35¾	34¼
3	33⅛@33½	33	34½@34⅝	35¼@36	34¼@34¾
5	33 @33¼	32½	34 @34¼	35¼@35¾	34¼
6	33 @33¼	32	34 @34¼	35 @35¼	34
7	33¼	32½	34¼	35¼@35½	34¼@34⅜
8	33 @33¼	32½	34⅛	35¼@35½	34½
9	33¼	32¼	34¼	35 @35¼	34¼
10	34¼	32½	34⅛	35	34¼
12	33¼@33½	32½@32¾	34¼	35¼@35½	34½
13	34 @34½	33½	35¼@35½	35½ a 36	35
14	34¼@34⅞	34	35¼@35⅞	36	35¼@35½
15	34¼@35	34½	35⅞@36	35¾@36	35¼
16	34¼@34½	33¼	35½@35½	35½	34¼
17	34¼	33½	35½	35¼	34¼
19	34¼@34½	33½@34	35¼@35½	35¼@35½	34½
20	34⅝@35½	34	35¼@36	35⅝@36	35 @35¼
21	36 @36¼	35	37 @37¼	36¾@37	36 @36½
22	36¼	36	37¾	37½@37⅝	36¼@37
23	37 @37⅛	36¾	38¼	38¼	37¼
24	37	36¼	38	37½@38	37 @37½
26	36½@37	36	37½@38	37 @37½	36¼
27	36¼@36¾	36	37½@37¾	37¼@37½	36¾
28	36 @36¼	35½	37 @37¼	37 @37¼	36½
29	36¼	36	37¾	37¾	37 @37½
30	36¼@36½	35¾	37½	37½@37¾	37
31	36	35	37	37½	37
Range, 1891	33 @37½	32 @36½	34 @38¼	35 @38¼	34 @37½
Average, 1891	34⅛	34	35⅛	36¼	35⅞
Range, 1890	43¾@49½	42 @48¼	44½@50½	45½@53¼	43 @52
Average, 1890	46¼@46 7/16	44⅞	47 1/16@47 7/16	48⅞@49 3/16	47 @47¼

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PRICES OF OATS AT NEW YORK.—(*Continued.*)

For the Year 1891.

DATE.	No. 2 Mixed.	No. 3 Mixed.	No. 2 Chicago Mixed.	No. 2 White.	No. 3 White.
	Bushel.	Bushel.	Bushel.	Bushel.	Bushel.
Nov. 2	36¾@37¼	36½	38	38 @38½	37¾
3	....	....	....	....	....
4	37⅛@37¾	37 @37½	39 @39¼	38½@39¾	38
5	38 @38½	37½@38	39¼@39½	39½@40¼	39¼
6	38¼@39	38¼	40	40 @40½	39¼
7	38½@38¾	38	39½	40 @40½	39⅛@39½
9	38½@38¾	38	39½@39¾	40½@41	40 @40¾
10	38¼@39	38½	40	40¾@41	40 @40½
11	38½@38¾	38	39½@39¾	40 @40¼	39½
12	38 @38¼	37½	39	39 @39¼	38¼
13	37¾@38¼	37	39	39 @39¼	38¼
14	38 @38¼	37¼	39 @39⅛	39 @39½	38½
16	38¼@38½	37½@38	39½	39½	39
17	38 @38⅛	37½@37¾	39¼	39½	38¾@39
18	38⅛@38¾	38	39⅛@39¾	39¼	39 @39¼
19	38½@38¾	38	39¼@39¾	39¼@39¾	39 @39¼
20	39¼@40	39½	40¾@41	40¼@40½	39¾@40
21	40 @40½	39¼	41¼	40¾@41	40
23	40¼@40½	39¼@40	41⅛@41¾	40¾@41¼	40 @40½
24	40¼@40½	39½@39¾	41⅛@41¼	40¾@41	40
25	39¾@40¾	39½	41 @41¾	40¼@40¼	39¾@40¼
26	....	....	....	....	....
27	39½@40	39	40½@40¾	40 @40¼	39½
28	39½@40	39	40½@41	40	39¼
30	40¼@40¼	40	41⅛@41¾	40½@40¾	39½@40¼
Range, 1891	36¾@40¾	36½@40	38 @41¾	38 @41¼	37¾@40½
Average, 1891	38 1/16	38 3/16	40 1/16	40	39 7/16
Range, 1890	45¼@51	45 @50	46¼@52	48¼@54	47¼@53
Average, 1890	48⅜@48¾	47 1/16	49⅛@49 11/16	51 9/16@51⅞	50 5/16@50 11/16

Dec. 1	40¼@40¾	40	41¼	40½@40¾	40 @40½
2	39¼@4 ¼	39	41 @41¼	40 @40¼	39 @39¾
3	40¼@40½	40	41¼	40½@41	40
4	40¼@41⅜	40 @40½	41¼@42⅜	41 @41⅛	40¼@40½
5	41¼	41	42¼	41¾@43	41
7	42¼@42½	42	43¼	42½@43¾	41¾@42
8	42¼	42	43¼@43¾	42½@43	41¾@42½
9	41¾@42½	42	43 @43¼	42¼@42½	41¾
10	42 @42¾	42	43¼@43¾	42¾@42½	41½@42
11	41½@42¼	41 @41½	42¼@43	41¾@42¾	41 @41¾
12	41¼	41	42¼	41¾	40½
14	40½@40¾	39½	41¾	40¾@41¾	40
15	39¾@40	39½@39½	41	40 @40½	39½
16	40 @ 40¼	39½	41 @41¾	40¼	39½
17	40½	40	41½	40¼@40½	39½@40
18	41	40	42	41	40 @40½
19	41	40¼	42	41	40¼
21	40¾@41	40¼	41¾@42	40¾@41	40 @40¼
22	40¼	39½	41¼	40¼@40½	39½
23	39¾@40	39½	41	40 @40½	39½@39¾
24	39¾@40	39¼@39½	40¾@41	40¼@40½	39¼
26	....	....	....	....	....
28	40¼@40½	40	41¼@41¼	40¼@41	39½@39¼
29	39¾@40	39½	40¾@41	40 @40½	39½@39¾
30	39¼	39	40½	40 @40¼	39¼@39½
31	39½@39¾	39	40¾	40¼@40½	39½@39¾
Range, 1891	39½@42¾	39 @42	40¼@43¾	40 @43	39¼@42½
Average, 1891	40¾	40 1/16	41 13/16	41	40¼
Range, 1890	48 @50½	47 @49½	49 @51½	47½@53¾	46¾@51½
Average, 1890	49¼@49⅝	48 1/16	50¼	50½	49½

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AVERAGE PRICES OF OATS AT NEW YORK,

Monthly and Yearly, for the Year 1891.

MONTH.	No. 1 Mixed.	No. 2 Mixed.	No. 3 Mixed.	No. 2 Chicago Mixed Afloat.	Rejected.	Ungraded Mixed.	Ungraded White.	No. 1 White.	No. 2 White.	No. 3 White.	State White.
	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.
January	52 7/16	51¼	50⅜	52¼	49¼	50 13/16@52 1/16	52 @58 1/16	54⅜	51 1/16	51	51¼@52
February	54¼	53¼	52¼	54¼	51¼	53 1/16@54⅜	53 11/16@61¼	56¼	53 9/16	52⅝	53 7/16@53⅝
March	59 9/16	58 1/16	57 7/16	59¼	55¼	57⅜@59⅜	57⅝@63⅛	59⅜	58 7/16	57 9/16	58¼@58 7/16
April	62 9/16	60 7/16	59⅝	61 5/16	57 1/16	60¼@62 7/16	61 1/16@67 1/16	64 1/16	62⅛	61⅛	62 @62¼
May	58¼	56¼	54 1/16	57	53¼	56 5/16@58 7/16	58⅝@68⅛	63 7/16	58	56 1/16	57¼@58 1/16
June	45 13/16	44 5/16	43⅛	45 5/16	41⅛	44 7/16@46 1/16	47¼@58¾	53 1/16	46 1/16	45 1/16	46⅝@47¼
July	43⅛	41 1/16	40⅛	42 1/16	39 1/16	42 5/16@44¼	47¼@56⅝	51¼	47⅛	46¾	47⅛@47⅝
August	40⅝	38¾	37 1/16	39⅛	36¾	38¼@40¼	40 1/16@51¼	46 7/16	43 1/16	41⅞	43¾@43⅞
September	34 5/16	33 1/16	32 1/16	34 1/16	31⅞	33 1/16@35	36 5/16@41⅞	38	36 5/16	35¼	35 5/16@37¼
October	35⅞	34 1/16	34	35 1/16	33⅝	34 1/16@36¼	35 1/16@40 1/16	37⅝	36¼	35 5/16	35 5/16@37⅛
November	40¼	38 1/16	38 5/16	40 7/16	37 1/16	38 1/16@40¾	40 @44	42¼	40	39 7/16	39 1/16@41
December	41 9/16	40¾	40 7/16	41 1/16	39 1/16	40¼@41⅞	40 3/16@44 1/16	42 7/16	41	40¼	40¾@41⅞
Yearly Average, 1891	47⅞	46	45 7/16	47	43⅜	45 1/16@47 1/16	47 1/16@54 1/16	50⅞	48 1/16	47	47⅝@48¾
Yearly Average, 1890	39	37⅞	36 1/16	38 1/16	35⅞	37 5/16@39¾	39 @45¼	41 5/16	39 7/16	37¾	40 5/16
Yearly Average, 1889	.....	28 1/16	27⅞	29 1/16	.....	.....	.....	.....	32 5/16	30 5/16	.....
Yearly Average, 1888	.....	35½	34¼	36 1/16	.....	.....	.....	.....	39¼	38	.....
Yearly Average, 1887	35¼	34 5/16	.....	35⅛	.....	.....	.....	.....	37 5/16	.....	38⅝
Yearly Average, 1886	35 1/16	35½	.....	37	.....	.....	.....	.....	38 1/16	.....	40½

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AVERAGE PRICES OF RYE, AND BARLEY AT NEW YORK,

Monthly and Yearly, 1891.

MONTHS.	RYE.			BARLEY.							
	State.	Western.	Canada.	No. 1 Canada.	Extra No. 2 Canada.	No. 2 Canada.	Ungraded Canada.	Two rowed State.	Four and six rowed State.	No. 2 Milwaukee.	Ungraded Western.
	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.	Per bush.
January.....	79⅛@ 81⅞	77½@ 80	72⅜@ 78½	94⅞	91	87⅛	85⅝@ 95	83⅝	.....	82 1/16	75 @85¼
February.....	81⅜@ 84 1/16	80 1/16@ 84	73½@ 75½	93⅜	90	87⅜	86 @ 94½	80¾	83½	81 7/16	75½@86½
March.....	88¼@ 93⅝	.....	.....	90	87⅝	56¾	85½@ 89¼	79	.....	82	79½@86 1/16
April.....	.....	.....	.....	93⅛	88⅞	86⅛	85¼@ 94	81⅛	.....	83⅞	78 @85¼
May.....	.....	.....	.....	....	....	....	.....	.....	.....	.....	.....
June.....	87½@ 92½	87½@ 92½	.....	....	....	....	.....	.....	.....	.....	.....
July.....	85 1/16@ 90 1/16	85 1/16@ 90 1/16	....•	....	....	....	.....	.....	.....	.....	....
August.....	96 @ 99⅞	96½@ 99⅞	.....	....	....	....	.....	.....	.....	.....	.....
September....	95⅜@ 97⅛	95 11/16@ 97⅜	.....	....	....	....	.....	.....	.....	78 11/16	.....
October.....	96½@ 98¼	96¼@ 98¼	.....	....	....	....	.....	.....	.....	71⅜	.....
November....	1.03 @1.05½	1 03 @1 05½	.....	....	....	....	.....	.....	.....	71½	.....
December....	1.01⅜@1.03 1/16	1 01⅜@1 03 1/16	.....	....	....	....	91 1/16@ 97½	64 11/16	74¼	73 1/16	.....
Average 1891.	91⅛@ 94¾	91⅛@ 94 1/16	.....	93	89 7/16	87	86⅞@94	77 11/16	.....	77¾	77½@86½
" 1890.	63¼@ 65 1/16	62 @ 64 3/16	63½@ 68¾	80¾@ 80⅞	....	70¾@71¼	70 @ 82⅜	61½@63¾	69¾@71⅜	.. ...	.....
" 1889.	55¾@ 57¼	51½@ 53¾	.....	86 1/16@ 87¾	....	83¼@85¾	66 11/16@ 75½	65⅞@66 3/16	68 7/16@71¾	.....	.....
" 1888.	66⅜@ 67⅝	.....	.....	92¾@ 95 5/16	....	88 5/16@91 1/16	.....	80 7/16	80¼@87 11/16	.....	.....
" 1887.	59¼@ 60¾	.....	57 11/16	82¾	....	77 7/16	.....	64 7/16@66 1/16	67⅞@71 3/16	.....	.....
" 1886.	60½@ 63 3/16	.....	58¾@ 59¾	75¼@ 76½	....	72¼@72 5/16	78½	67 7/16	70¾@72 5/16	.....	.....
" 1885.	71¼@ 73½	.....	72 5/16@ 74½	97	....	79¼	81	63¼@64¾	75½@77¾	.....	.....

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MONTHLY AND YEARLY AVERAGE PRICES OF BEANS AND SEEDS AT NEW YORK,

For the Year 1891.

MONTHS.	BEANS—PER BUSHEL.					SEEDS.	
	Mediums, Good to Prime.	Pea, Good to Prime.	Marrows, Good to Prime.	Red Kidney, Good to Prime.	White Kidney, Good to Prime.	Clover, Good to Choice, Per lb.	Timothy, Per bushel,
						Cents.	
January	$2.18¼	$2 20	$2.76½	$3.19	.....	7¾@8¼	$1.41 @1.65
February	2.25¼	2.25½	2.78	2.99⅜	.....	7½@8¼	1.41 @1.65
March	2 23¾	2.23¼	2.55⅝	2.69¾	.....	7½@8⅜	1.40 @1.65
April	2.34⅜	2.28½	2.46¾	2.80	.....	7 1/16@8	1.40 @1.60
May	2.40¼	2 36⅞	2.53¼	3.09⅛	$2.45	6⅜@7¾	1.40 @1.55
June	2.34⅞	2.32⅞	2.42⅝	2.91¼	2.45	6¾@7¼	1.40 @1.55
July	2.35⅛	2.31½	2.46¾	2.87½	2.44¼	6½@7¼	1.40 @1.55
August	2.33	2 32½	2.38	2 86	2.42½	7 1/16@7½	1.45 @1.56¼
September	2 29½	2.32	2.31¼	2.66½	2.45	7 1/16@8¼	1.40 @1.67½
October	2.16	2.16	2 22	2.38½	.....	7⅛@8	1.34 @1.68
November	2.14	2.09	2 35¼	2.26	.....	7 3/16@8⅜	1.30 @1.60
December	1.90½	1.90½	2.09¾	2.18⅛	.....	9 1/16@9¼	1.30 @1.60
Average, 1891	2.24 1/16	2.23 3/16	2.44¼	2.74	2.44	7 3/16@ 8 1/16	1 38 1/16@1 61
" 1890	2.04 1/16	2.05½	2.67 1/16	3 80⅜	2 47⅛	6¼@ 6 1/16	1.45¼@1.65
" 1889	1.97⅛@2.08⅝	1 96¼@1.96 1/16	2.26¼@2.28	2.81¼@2 84¼	2 52½@2.56¾	7 3/16@ 8¼	1.67½@1.87¼
" 1888	2.29 @2.33¼	2.40 3/16@2.44 3/16	2.51½@2.55 3/16	2.08 @2.12 1/16	2.38 1/16@2 39 3/16	7 3/16@ 8 1/16	2.70 @2.85
" 1887	1.87 3/16	1.86½	2.14⅛	1.84 1/16	1.90 1/16	7½@ 7¾	2.31 @2.41
" 1886	1.47 1/16	1.47½	1.68	1.82 1/16	1.66½	9 1/16@10 3/16	2 09 @2.21
" 1885	1.59½	1.58	1.75 1/16	2.14 3/16	1.88 1/16	8 1/16@ 9¾	1.70 @1.80

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WHEAT AND WHEAT FLOUR OF DOMESTIC PRODUCTION EXPORTED FROM THE U. S.,

From 1868 *to* 1891, *inclusive.*

Per Special Report of Hon. S. G. Brock, Chief of the Bureau of Statistics.

COUNTRIES TO WHICH EXPORTED

YEAR ENDED JUNE 30—	Belgium.		Brazil.		France.		Germany.		Great Britain and Ireland.		British Possessions in North America.				British West Indies, British Honduras and British Guiana.	
											Provinces of Quebec and Ontario.		All Other.			
	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.	Wheat	Wheat Flour	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.
	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.
1869.	5,016	3,404	10,211	384,134	36,839	159	21,961	1,647	13,356,550	467,082	3,358,597	347,198	24,680	155,481	1,560	331,875
1870.	195,964	15,144	.....	376,217	1,012,637	34,271	317,289	7,898	27,787,609	1,188,951	6,232,357	316,901	26,776	215,359	5	419,456
1871.	942,399	60,433	.....	455,673	555,263	47,521	149,214	1,798	22,488,021	1,227,624	9,252,149	445,509	88,029	221,333	17,361	400,938
1872.	1,275,101	4,341	.....	382,216	1,429,688	247	290,737	3,364	19,017,411	328,544	3,709,065	338,032	2,477	192,056	.....	421,963
1873.	100,054	305	1,800	408,648	.....	31	164,474	3,795	31,790,876	531,801	a6,304,042	a70,966	2,798	364,469	28,926	433,302
1874.	3,709,694	72,401	4,999	531,379	2,223,366	7,260	886,485	21,910	51,833,278	1,703,984	a8,717,903	a93,116	3,400	348,410	.....	422,198
1875.	2,081,744	19,418	11	599,832	127,009	1,020	373,818	7,929	42,057,004	1,231,324	a5,018,894	a133,924	14,087	450,461	4,813	479,153
1876.	2,190,282	22,806	.....	536,180	521,041	19	516,156	14,113	42,256,652	1,335,185	a5,520,304	a159,991	10,333	378,250	4,256	535,803
1877.	1,410,610	13,325	3	482,209	874,642	140	990,067	10,874	31,202,296	918,283	a4,121,102	a257,319	21,322	383,482	1,010	429,198
1878.	3,633,778	16,933	52,523	616,132	4,337,091	445	33,573	8,261	54,664,732	1,615,479	a5,666,201	a122,840	12,906	300,491	32,500	445,269
1879.	9,037,297	44,437	.....	717,377	42,147,558	27,075	422,242	11,233	57,419,292	2,629,665	a5,187,373	a136,882	16,660	368,038	14,924	508,740
1880.	13,418,016	49,261	.....	537,914	43,601,291	9,933	1,223,279	11,911	79,068,075	3,645,952	a7,918,457	a56,138	1,791	221,528	700	459,558
1881.	15,384,509	182,545	18,201	677,702	29,440,418	46,396	3,029,232	17,373	82,550,921	4,610,415	a8,369,515	a230,627	403,478	247,258	345	588,238
1882.	8,855,842	55,748	109	618,908	11,225,848	4,579	480,600	4,893	65,600,582	3,289,909	a2,887,900	a136,084	276,071	236,994	2,503	477,150
1883.	10,290,564	119,869	47,410	739,441	15,096,712	63,223	1,405,999	33,645	65,266,803	5,717,429	a5,110,974	a252,198	220,961	306,877	3,252	508,245
1884.	6,808,449	140,272	.....	649,017	8,385,155	11,996	886,096	34,062	44,761,690	5,583,843	a4,370,400	a495,367	10,587	354,817	1,009	545,721
1885.	8,287,470	138,405	23,861	674,230	8,565,129	2,034	745,561	32,398	56,532,002	6,807,538	a3,142,118	a511,724	22,156	304,246	1,016	563,123
1886.	4,842,934	30,044	4,995	542,499	2,014,404	93	356,352	10,535	40,678,739	4,914,782	a2,487,572	a312,449	19,923	194,848	2,045	587,082
1887.	10,498,727	166,414	41,913	748,937	19,546,090	435	887,857	43,499	54,352,915	7,632,071	a4,668,282	a378,046	10,887	172,652	1,064	527,053
1888.	5,925,077	160,524	149	584,670	4,212,947	8,528	768,429	45,912	41,332,300	8,070,490	a4,517,858	a339,040	6,991	233,121	2,311	622,056
1889.	1,835,942	47,417	415,507	678,972	7,655,176	200	9	13,009	31,568,536	5,271,344	a1,843,073	a741,279	8,852	192,075	612	576,794
1890.	3,741,303	170,094	1,768,234	687,342	3,846,505	283	8,786	6,575	38,240,523	7,423,988	a2,270,769	a581,383	21,947	257,913	1,020	638,438
1891.	4,033,382	115,896	580 127	722,369	13,843,054	70,134	263,887	8,864	29,820,650	7,037,420	a2,548,211	a280,150	44,882	167,498	152,797	685,843

a Includes "Manitoba and the Northwest Territory."

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WHEAT AND WHEAT FLOUR OF DOMESTIC PRODUCTION EXPORTED, &c.—(*Concluded.*)

COUNTRIES TO WHICH EXPORTED.

YEAR ENDED JUNE 30—	Hayti and San Domingo.		Portugal.		Cuba.		Porto Rico.		Gibraltar.		All other Countries and Ports.		TOTAL.	
	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.	Wheat.	Wheat Flour.
	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.
1869	.....	38,412	120,880	6,530	7,450	143,531	.....	77,309	.....	12,840	614,092	522,271	17,557,836	2,431,873
1870	.....	64,165	701,825	13,678	24,495	149,183	.....	67,803	.....	7,132	285,158	567,175	36,584,115	3,463,333
1871	.....	67,677	475,856	8,509	.....	189,027	.....	65,834	1,789	12,106	340,825	449,869	34,310,906	3,653,841
1872	.....	72,845	426,884	4,648	110	164,146	.....	65,706	.....	1,277	271,607	535,150	26,423,080	2,514,595
1873	.....	110,089	131,129	1,970	25,408	92,582	.....	41,407	.....	122	654,788	502,709	39,204,285	2,562,086
1874	.....	160,248	300,301	886	5	199,427	.....	46,233	900	2,454	3,359,597	484,188	71,039,928	4,094,094
1875	.....	194,467	1,595,014	11,941	.....	127,247	.....	60,097	1,500	2,068	1,773,288	654,227	53,047,177	3,973,128
1876	.....	186,273	1,412,968	12,885	.....	91,050	.....	46,510	223,919	1,270	2,407,191	615,177	55,073,123	3,935,512
1877	.....	135,272	1,013,302	8,270	400	91,122	.....	42,655	4,796	877	686,061	570,639	40,325,611	3,343,665
1878	.....	122,814	2,178,566	16,612	.....	21,022	.....	20,396	98,352	4,948	1,694,939	635,691	72,404,961	3,947,333
1879	.....	140,253	3,174,611	18,588	600	121,272	.....	47,434	216,178	48,697	4,717,201	810,029	122,353,936	5,639,714
1880	.....	106,720	2,196,724	4,829	20	101,326	22,200	56,520	404,990	6,543	5,397,252	743,286	153,253,795	6,011,419
1881	.....	195,725	2,493,418	12,698	9	80,679	.....	46,261	390,556	14,278	8,484,875	996,591	150,565,477	7,945,786
1882	.....	110,096	2,508,364	6,077	26,260	56,955	407	40,088	101,396	5,150	3,305,920	873,100	95,271,802	5,915,686
1883	.....	121,223	3,490,560	3,627	46,323	237,915	4,002	75,327	108,916	14,116	5,298,352	1,012,534	106,385,898	9,205,664
1884	.....	103,523	3,355,292	4,465	3,916	152,351	250	76,017	4,100	3,787	1,762,068	997,020	70,349,012	9,152,260
1885	.....	117,614	3,763,826	11,126	805	194,250	.....	78,534	994	21,821	3,567,776	1,191,102	84,653,714	10,648,145
1886	3,408	134,997	3,552,850	7,472	123	193,464	.....	96,833	340,656	6,817	3,455,208	1,142,326	87,759,209	8,179,241
1887	.....	111,786	4,011,406	21,723	181	217,160	.....	106,508	132,106	8,150	7,820,521	1,382,020	101,971,949	11,518,449
1888	3	162,990	4,276,519	42,493	150	282,548	.....	134,549	.....	4,357	4,746,527	1,272,296	65,789,261	11,963,574
1889	.....	192,282	1,906,782	22,005	30	243,153	.....	122,946	.....	2,719	1,179,660	1,263,608	46,414,129	9,374,868
1890	.....	194,415	2,812,483	21,409	1,234	255,820	.....	151,996	.....	6,685	1,674,963	1,680,370	54,387,767	12,231,711
1891	.....	268,369	3,124,648	5,780	20	114,447	.....	127,983	.....	5,876	720,290	1,738,795	55,131,948	11,344,304

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INDIAN CORN AND INDIAN CORN MEAL OF DOMESTIC PRODUCTION EXPORTED FROM THE UNITED STATES,

From 1869 *to* 1891, *inclusive.*

Per special Report of Hon. S. G. Brook, Chief of the Bureau of Statistics.

COUNTRIES TO WHICH EXPORTED.

YEAR ENDED JUNE 30—	Belgium.		Denmark.		France.		Germany.		Great Britain and Ireland.		British Possessions in North America				British West Indies, British Honduras, and British Guiana.	
											Provinces of Quebec and Ontario.		All other.			
	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.
	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.
1870	.....	.....	*a*.....	*a*.....	237	.....	42,570	.....	40,900	6,363	711,943	28,640	17,687	11,109	135,735	86,785
1871	11,271	5	*a*.....	*a*.....	77,671	25	113,728	.....	5,905,445	1,220	2,945,456	59,249	25,277	10,038	233,602	96,356
1872	1,677	.....	.....	.....	161,496	6	736,914	25	25,779,331	1,757	7,318,500	137,203	10,598	8,918	190,695	108,529
1873	42,974	26	.....	.....	134,933	1	362,550	140	29,334,759	935	*b*7,418,711	*b*13,580	204,544	183,490	246,950	141,021
1874	84,798	.....	.....	.....	452,951	.....	825,620	36	26,299,323	1,757	*b*5,179,484	*b*15,199	169,454	168,129	242,635	131,512
1875	137,500	12	23,547	.....	346,456	.....	957,322	.....	23,387,367	4,016	*b*3,146,902	*b*7,861	145,878	121,263	248,568	104,917
1876	2,500	15	111,831	.....	246,629	.....	741,176	10	42,452,240	279	*b*3,902,506	*b*9,785	130,556	145,122	272,092	139,736
1877	315,308	5	928,658	.....	1,363,281	.....	2,136,388	401	55,466,435	9,492	*b*8,936,130	*b*58,616	102,751	213,204	281,232	101,359
1878	904,614	10	1,858,791	.....	2,872,784	.....	1,968,879	994	65,915,851	7,088	*b*7,503,824	*b*74,221	129,644	157,826	357,975	130,398
1879	1,341,946	.....	1,136,462	.....	2,564,296	30	3,894,311	90	64,506,311	4,808	*b*7,180,256	*b*57,115	116,771	154,812	317,702	118,637
1880	2,474,934	189	2,116,206	26	8,573,845	.....	7,589,858	.....	55,635,347	17,434	*b*7,048,307	*b*24,843	138,896	144,288	366,947	108,868
1881	2,786,685	982	4,771,894	.....	4,987,985	125	10,320,247	1,219	53,014,142	8,879	*b*7,758,162	*b*32,763	369,647	149,968	433,072	173,180
1882	1,039,613	794	811,907	.....	1,344,970	367	3,647,878	350	28,664,924	1,070	*b*3,519,083	*b*15,099	371,636	112,753	283,919	101,967
1883	427,355	100	719,256	.....	1,617,903	127	1,869,271	.....	30,010,671	6,242	*b*2,978,691	*b*13,401	217,306	107,599	260,289	89,858
1884	544,876	499	1,747,450	.....	1,350,807	112	4,228,483	46	26,436,771	5,032	*b*6,160,950	*b*9,251	223,923	102,956	291,090	88,309
1885	1,469,840	4	2,084,582	.....	2,880,532	26	4,371,471	105	32,298,606	1,652	*b*3,404,672	*b*13,894	79,033	92,634	378,049	99,350
1886	1,571,438	65	1,313,131	.....	7,776,482	.....	4,365,419	1,987	37,871,149	713	*b*5,374,277	*b*17,851	100,363	102,266	311,152	115,653
1887	1,474,283	247	1,802,799	.....	1,958,750	60	2,638,167	72	24,265,983	403	*b*4,072,741	*b*26,338	36,486	106,315	306,749	83,426
1888	1,117,769	4	781,810	.....	1,135,861	.....	937,627	1	14,259,487	4,550	*b*4,024,874	*b*27,064	64,573	108,459	322,745	85,556
1889	4,009,886	207	1,854,709	.....	6,564,952	.....	4,608,481	.....	41,096,727	1,274	*b*8,042,668	*b*37,501	32,322	121,846	368,876	103,314
1890	4,793,323	1,743	5,788,733	.....	8,481,129	140	11,419,063	.....	54,601,034	14,041	*b*9,365,811	*b*37,270	328,358	151,141	467,384	97,851
1891	2,356,012	720	771,049	.....	152,177	.....	3,745,574	2	14,131,181	19,990	*b*4,657,739	*b*23,793	366,102	98,889	556,063	124,039

a Included in "All other countries."

b Included in "Manitoba and the Northwest Territory."

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Indian Corn and Indian Corn Meal of Domestic Production Exported, &c.—(*Concluded.*)

COUNTRIES TO WHICH EXPORTED.

Year Ended June 30—	Portugal.		Cuba.		Porto Rico.		Mexico.		French West Indies.		All Other Countries.		Total.	
	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.	Indian Corn.	Indian Corn Meal.
	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.	Bush.	Bbls.
1870	.....	....	237,291	1,031	385	11,854	62,859	2	*a*14,097	*a*1,128	126,411	40,061	1,892,115	187,098
1871	530	....	295,257	1,757	.....	10,160	173,585	102	*a*17,472	*a*590	27,025	32,309	9,826,309	211,811
1872	16,150	....	107,602	5,239	.....	11,916	21,089	29	*a*15,874	*a*1,141	131,774	34,077	34,491,650	208,840
1873	26,203	....	427,162	2,374	10,176	15,863	104,146	304	*b*24,415	*b*1,517	194,407	43,860	38,541,930	408,111
1874	.....	....	661,159	2,061	1,200	10,678	55,881	87	*b*21,714	*b*1,210	440,337	57,138	34,434,606	387,807
1875	.....	....	278,870	11,030	260	3,334	9,862	221	*b*28,205	*b*400	147,668	33,100	28,868,420	291,654
1876	666,345	....	539,264	5,186	.....	9,323	93,487	187	*b*85,821	*b*1,318	299,625	43,279	49,498,572	354,240
1877	216,934	....	284,859	1,905	.....	12,468	64,776	109	*b*28,488	*b*792	735,743	49,556	70,860,983	447,907
1878	22,823	4	301,115	840	7,822	4,900	268,109	548	*b*48,946	*b*2,186	3,279,921	58,738	85,461,098	432,753
1879	1,343,269	....	934,516	5,227	2,050	3,588	126,618	505	48,810	1,427	2,788,009	50,921	86,296,252	397,160
1880	2,037,690	4	534,791	3,174	14,076	9,295	85,709	690	66,843	2,143	11,496,435	39,659	98,169,577	350,613
1881	514,106	3	319,012	3,682	6,812	10,206	852,510	189	65,149	942	6,308 752	53,862	91,908,175	434,993
1882	272,962	....	496,187	377	12,040	4,488	419,263	161	38,940	581	2,331,643	50,985	43,184,915	268,942
1883	441,706	....	257,791	4,547	1,100	1,534	476,453	1,560	52,858	1,050	1,256,173	41,199	40,586,425	267,207
1884	180,679	....	176,942	1,416	2,250	1,634	1,994,776	1,919	48,496	482	1,859,997	41,123	45,247,490	252,779
1885	95,407	....	108,565	1,693	5,494	1,495	2,058,937	2,445	65,177	1,771	2,534,051	45,441	51,884,416	260,510
1886	15,444	3	208,959	2,470	2,456	3,077	1,263,953	1,089	44,962	1,116	3,441,248	47,256	68,655,433	298,546
1887	.....	108	344,815	3,209	11,773	2,894	894,496	1,386	55,744	1,342	2,444,466	39,528	40,207,252	265,333
1888	.....	3	151,669	638	2,888	3,077	216,468	901	52,280	567	1,210,266	39,803	24,278,417	270,613
1889	.....	11	145,525	3,544	3,135	1,369	434,997	799	63,668	881	2,366,983	41,440	69,592,239	312,186
1890	20,000	....	594,542	6,398	12,966	9,068	961 458	1,202	65,238	1,576	5,074,588	40,818	101,973,717	361,248
1891	378,572	....	367,394	856	9,875	8,197	615,332	2,256	64,931	1,706	2,596,782	37,881	80,768,213	318,239

a Embraces "All French American Possessions." *b* Embraces "French West Indies and French Guiana."

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IMPORTS OF GRAIN AND FLOUR INTO THE UNITED KINGDOM,

From September 1, 1890, *to August* 31, 1891.

WHEAT.	September	October.	November	December.	January.	February	March.	April.	May.	June.	July.	August.	Total for Crop Year, 1890-1.	Total for Crop Year 1889-90.
FROM	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Russia.....	1,892,297	2,000,869	1,672,733	1,788,413	674,830	875,904	1,009,340	2,314,902	1,368,308	1,420,243	673,603	380,665	16,073,097	19,007,698
Germany...	73,969	79,033	195,321	94,774	80,448	94,556	146,544	94,888	53,848	21,122	9,490	50,157	924,150	1,412,468
France.....	.....	.....	.....	10	2	2,000	599	11 682	10,000	.....	2,133	2,891	29,317	21,724
Turkey, &c.	140,003	98,227	61,964	70,769	67,015	42,680	113,070	80,065	150,517	167,335	88,043	82,274	1,161,962	775,744
Roumania..	1,027,183	1,292,569	472,446	547,601	58,460	58,018	19,606	32,011	82,484	36,080	35,509	39,104	4,301,071	2,566,813
Egypt.....	118,945	52,614	21,110	12,562	53,159	51,050	12,917	22,374	44,131	71,906	147,595	105,026	711,721	237,052
U. States..	1,446,227	861,631	331,685	1,519,411	770,644	1,113,208	865,422	1,701,949	1,377,084	1,810,675	1,915,554	2,132,422	15,896,927	18,874,898
Chili.....	.....	.....	.....	....	.....	.....	.....	48,958	92,936	326,783	201,786	443,701	1,114,114	44,060
Brit. India..	1,811,239	734,990	462,347	801,668	1,221,283	785,090	404,288	546,490	474,080	1,280,201	1,555,556	1,296,607	10,673,789	9,508,962
Australasia..	391,476	363,055	354,794	223,466	91,291	99,744	72,080	220,263	265,540	267,848	160,160	143,829	2,653,035	1,862,151
B. N. Amer..	288,388	122,721	246,548	22,837	8,290	35,361	13,041	.....	144,354	445,409	416,688	422,185	2,168,772	1,212,821
Other coun..	234,008	186,971	112,903	206,977	25,476	108,609	431,851	490,732	606,107	428,027	364,470	99,258	3,290,379	3,172,064
Total Wheat	7,594,520	5,793,680	3,911,851	5,288,488	3,050,898	3,261,215	3,088,768	5,564,303	4,669,339	6,274,429	5,572,417	5,198,196	59,196,084	58,696,490
Maize.....	3,779,833	2,364,136	1,568,263	2,104,858	2,027,986	1,852,259	1,978,869	2,792,349	2,380,547	3,702,006	3,561,181	1,988,472	30,100,759	43,849,442
Barley.....	2,337,070	3,107,411	2,012,935	1,870,497	711,349	1,205,650	862,445	1,007,795	955,616	1,165,272	512,673	954,771	16,693,414	14,586,608
Oats.....	1,115,661	1,040,284	1,060,961	1,613,412	1,065,011	852,479	1,084,413	1,367,146	1,338,429	1,981,528	1,803,084	1,385,187	16,057,595	13,062,382
Peas.....	90,616	127,957	156,696	270,643	216,786	119,289	179,190	185,999	230,466	147.578	100,659	74,254	1,900,135	1,733,348
Beans.....	154,466	362,655	189,099	397,489	427,789	194,048	129,317	170,937	255,468	368,886	323,643	307,669	3,271,457	3,550,504
Maize Meal.	2,925	13,736	4,288	893	1,256	7,234	955	7,139	4,418	5,556	1,928	3,410	58,730	46,909
T'l Sp'g G'n	7,470,571	7,006,171	4,992,244	6,257,713	4,450,177	4,230,949	4,185,189	5,531,365	5,664,944	7,290,826	6,303,168	4,663,763	68,077,080	76,829,193
FLOUR FROM														
Germany...	81,706	152,848	134,378	93,081	14,446	35,352	59,592	50,710	61,333	16,228	23,214	24,270	747,608	737,469
France.....	2,717	16,691	11,759	5,497	6,256	5,594	6,160	5,952	2,952	3,795	3,117	4,746	81,506	99 160
Aust. H'gy.	125,429	126,766	96,041	173,862	119,080	127,947	150,461	141,527	117,474	171,051	56,488	53,901	1,462,177	1,317,559
U. States...	887,587	788,663	631,229	1,000,008	1,120,697	1,130,416	1,426,097	1,534,375	1,102.700	785,519	777,788	791,619	11,976,582	12,927,218
B. N. Amer.	134,361	105.478	196,301	134,874	3,014	8,026	2,347	610	76,697	108,443	119,696	190.154	1,086.996	1,146,788
Other coun..	46,005	89,164	21,049	43,139	14,537	9,473	37,793	93,986	47,057	55,769	30,231	88,525	581,726	340,572
Total Flour.	1,284,805	1,279,604	1,092,756	1,455.401	1,277,970	1,316,807	1,689,450	1,827,040	1,408,213	1,140,800	1,010,529	1,103,215	15,886,590	16,568,746
Grand Total	16,279,896	14,079,455	9,996,851	13,001,602	8,779,045	8,808,971	8,963,407	12 922,708	11,742,496	14,736,055	12,886,114	10,965,104	143,161,704	152,094,429

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DAILY AND MONTHLY AVERAGE PRICES OF BACON, LARD AND TALLOW AT NEW YORK,

For the Year 1891.

JAN. 1891	BACON. Long Clear.	BACON. Short Clear.	LARD. Prime Contract.	TALLOW.
	Cents.	Cents.	Cents.	Cents.
2..	5.70	5.90	6.20 @6.22½	4⅛@4⅛
3..	5.75	5.95	6.22½	4⅛
5..	5.85	6.05	6.30	4⅛
6..	5.85	6.05	6.27½@6.30	4⅛
7..	5.85	6.05	6.27½	4⅛
8..	5.85	6.05	6.27½@6.30	4⅛
9..	5.85	6.05	6.27½	4⅛
10..	5.85	6.05	6 25	4⅛
12..	5.90	6.10	6.15 @6.17½	4⅛
13..	5.90	6.10	6.17½@6.20	4⅛
14..	5.95	6.15	6.17½@6.20	4⅛
15..	5.95	6.15	6.20	4⅛
16..	5.90	6.10	6.15 @6.20	4⅛
17..	5.90	6.10	6.10 @6.12½	4⅛
19..	5.90	6.10	6.12½	4⅛
20..	5.85	6.05	6.07½@6.10	4⅛
21..	5.85	6.05	6.07½@6.10	4⅛
22..	5 80	6.00	6 05	4⅛
23..	5.75	5.95	6.02½@6.05	4⅛
24..	5.65	5.85	6.05	4⅛
26..	5.65	5.80	6.07½	4⅛
27..	5.60	5.75	6.05	4⅛
28..	5.55	5.75	6.02½@6.05	4⅛
29..	5.55	5.75	6.05 @6.07½	4⅛@4⅛
30..	5 55	5.75	6.07½	4⅛
31..	5.55	5.75	6.10	4⅛
Av.				
1891	5.78	5.98	6.15	4⅛
1890	5.12½	5.25	6.20	4¼
1889	7.25	7.45	7.58	5⅛

FEB. 1891	BACON. Long Clear.	BACON. Short Clear.	LARD. Prime contract.	TALLOW.
	Cents.	Cents.	Cents.	Cents.
2..	5.50	5.70	6 10 @6.12½	4⅛@4⅛
3..	5.50	5.70	6.07½	4⅛
4..	5.50	5.70	6.07½	4⅛
5..	5.50	5.70	6.10	4⅛@4¼
6..	5.50	5.70	6.05 @6 07½	4¼
7..	5.45	5.65	6.00	4¼
9..	5.40	5.60	5.95 @5.97½	4¼
10..	5.40	5.60	5.95 @5.97½	4¼
11..	5.35	5.55	5 90 @5.95	4⅛@4¼
12..	5.30	5.50	5.90 @5 92½	4⅛
13..	5.30	5.50	5.92½@5.95	4⅛
14..	5.30	5.50	5.92½@5.95	4⅛
16..	5.90	5.50	5.90 @5.92½	4⅛
17..	5.20	5.50	5.90	4⅛
18..	5.30	5.50	5.87½@5.90	4⅛
19..	5.30	5 50	5.87½@5.90	4⅛
20..	5.30	5.50	6.00 @6.02½	4¼@4⅛
21..	5 30	5.50	5.97½@6.00	4¼@4⅛
23..	....	....	....	....
24..	5.30	5.50	5.90 @5.92½	4¼@4⅛
25..	5.30	5.50	5.92½@5.95	4¼@4⅛
26..	5.35	5.55	5.97½@6.00	4⅛
27..	5.35	5 55	5 97½	4⅛
28..	5.35	5.55	5.97½@6.00	4⅛
Av.				
1891	5.35	5.55	5.97½	4⅛
1890	5.30	5.50	6.17½	4¼
1889	6.60	6.80	7.16¼	5¼

MAR.				
2..	5.35	5.55	6.00 @6.02½	4⅛
3..	5 35	5.55	6.02½@6.07½	4⅛
4..	5.40	5.60	6.05 @6.07½	4⅛
5..	5.40	5.60	6.02½	4⅛
6..	5.40	5.60	6.05 @6.07½	4⅛@4¼
7..	5.40	5.60	6 07½	4⅛@4¼
9..	5.45	5 65	6.07½	4¼
10..	5.45	5.65	6.12½	4¼
11..	5.60	5 80	6.20 @6.37½	4¾@4⅛
12..	5.70	5.90	6.35 @6.42½	4⅛@4¾
13..	5.70	5.90	6.32½@6.40	4¾
14..	5.70	5.90	6.30	4¾
16..	5.80	6.00	6.40 @6.45	5
17..	5.80	6.00	6.55	5 @5⅛
18..	5.80	6.00	6.52½	5 @5⅛
19..	5.90	6.15	6.55 @6.60	5⅛
20..	5.95	6.15	6.62½@6.65	5⅛
21..	6.05	6.25	6.62½@6.67½	5⅛
23..	6.25	6.45	6.95 @7 00	5⅛
24..	6.30	6.50	6 95 @7.25	5⅛
25..	6.20	6.40	6.85 @7.00	5⅛
26..	6.10	6 30	6.65	5 @5⅛
28..	6.20	6.40	6.95 @6.97½	5
30..	6.20	6.40	7.12½@7.15	5
31..	6.10	6.30	7.00	5
Av.				
1891	5.78	5.98	6 50	4⅛
1890	5.60	5.80	6.42½	4¾
1889	6.73	6.93	7.31¼	4¾

APR.				
1..	6.40	6.65	7.02½	5⅛
2..	6.40	6.65	6.95	5
3..	6.40	6.65	6.95 @6.97½	5 @5⅛
4..	6.40	6 65	6.92½	5
6..	6.35	6.60	6.75	5
7..	6.35	6.60	6.85	5
8..	6.40	6.65	7.00	5 @5⅛
9..	6.40	6.65	6.90	5
10..	6 45	6 70	6.90 @6.95	5⅛
11..	6.50	6.75	6.90	5⅛
13..	6.55	6.80	6.92½@7.02½	5⅛
14..	6.55	6.80	7.02½@7.05	5 @5⅛
15..	6.55	6.80	7.00 @7.02½	5 @5⅛
16..	6.50	6.85	7.05 @7.10	5 @5⅛
17..	6.65	6.90	7.15	5 @5⅛
18..	6.65	6.90	7.15	5 @5⅛
20..	6.65	6.90	7.10 @7.15	5⅛
21..	6.60	6 85	6.97½	5⅛
22..	6.55	6.80	6.92½	5⅛
23..	6.60	6.85	7.02½	5⅛
24..	6.60	6.85	7.05	5⅛
25..	6.60	6.85	6.97½	5⅛
27..	6.60	6.85	6.90	5⅛
28..	6.60	6.85	6.95	5⅛
29..	6.60	6.85	6.96	5⅛
30..	6.65	6.90	7.00 @7.02½	5⅛
Av.				
1891	6 52	6.77	6.99	5⅛
1890	5.85	6.10	6.65	4¾
1889	6.65	6.85	7.22½	4⅝

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DAILY AND MONTHLY AVERAGE PRICES OF BACON, LARD AND TALLOW AT NEW YORK, FOR THE YEAR 189 —(*Continued.*)

MAY. 1891	BACON. Long Clear.	BACON. Short Clear.	LARD. Prime Contract.	TALLOW.
	Cents.	Cents.	Cents.	Cents.
1..	6.65	6.95	7.00	5⅛
2..	6.65	6.95	6.97½@7 00	5⅛
4..	6.60	6.90	6.87½	5⅛
5..	6.50	6.80	6.80 @6.82½	5⅛
6..	6.55	6.85	6 90	5⅛
7..	6.55	6.85	6.90	5⅛
8..	6.50	6.80	6 87½	5⅛
9..	6.45	6.75	6 77½	5⅛
11..	6.45	6.75	6.70 @6.72½	5⅛
12..	6.45	6 75	6.72½	5⅛
13..	6.45	6.75	6.72½	5 1/16@5⅛
14..	6.40	6.70	6.67½@6 72½	5⅛@5⅛
15..	6.40	6.70	6.72½	5 1/16@5 3/16
16..	6.40	6.70	6.67½	5⅛
18..	6.40	6 70	6.65 (@6.67½	5 @5 1/16
19..	6 40	6.70	6 72½@6.75	5
20..	6.30	6.60	6.67½	5
21..	6.30	6 60	6.65	4 15/16@5
22..	6.25	6 55	6.62½	4⅞
23..	6.20	6 50	6.57½	4⅞
25..	6.20	6.50	6.47½@6 52½	4 15/16@4⅞
26..	6.20	6.50	6.52½	4 15/16
27..	6.20	6.50	6.50	4 15/16@4⅞
28..	6.20	6.50	6.52½	4 15/16
29..	6.30	6.60	6.55 @6.57½	4 15/16
30..	Holiday.			
Av.				
1891	6.40	6.70	6.71	5 1/16
1890	5.88 7/16	6.08 7/16	6.51	4 15/16
1889	6.45	6.65	7.17½	4 7/16

JUNE. 1891	BACON. Long Clear.	BACON. Short Clear.	LARD. Prime Contract.	TALLOW
	Cents.	Cents.	Cents.	Cents.
1..	6.40	6.70	6.60	4 15/16
2..	6.40	6.70	6.57½	4 15/16
3..	6.35	6.65	6.52½	4 15/16
4..	6.30	6.65	6.50	4 15/16
5..	6.30	6.65	6.47½	4 15/16
6..	6.30	6.65	6.47½@6.50	4 15/16
8..	6.25	6.60	6.45	4 15/16
9..	6.30	6.60	6.35 @6.37½	4 15/16
10..	6.25	6.55	6.30 @6.35	4 15/16
11..	6.25	6 55	6.27½	4 13/16
12	6.25	6.55	6.23½@6.27½	4 13/16
13..	6 20	6 55	6.30 @6.32½	4 13/16
15..	6.35	6.65	6.47½@6.50	4¾
16..	6.35	6.65	6.55 @6.57½	4¾
17..	6 35	6.65	6.50 @6.52½	4¾
18..	6.35	6 65	6.50	4¾
19..	6.35	6.65	6.52½@6.55	4¾
20..	6.35	6.65	6.47½	4¾
22..	6.35	6.65	6.87½	4 15/16@4¾
23..	6.25	6 55	6.32½	4 15/16@4¾
24..	6 25	6.55	6.30 @6.32½	4 15/16@4¾
25..	6.25	6 55	6.37½	4 15/16@4¾
26..	6.25	6 55	6.27½	4 15/16@4¾
27..	6.25	6 55	6 28	4 13/16
29.	6.30	6.60	6.32½@6.37½	4 13/16
30..	6 30	6.60	6.40	4 13/16
Av.				
1891	6.30	6.61	6.42½	4¾
1890	5 62	5.82	6.10	4 15/16
1889	6.31	6.51	6.93 13/16	4⅝

JULY 1891				
1..	6.45	6.70	6.40 @6.42½	4 11/16@4¾
2..	6.45	6.70	6.47½@6.55	4¾
3 } 4 }	Holiday.			
6..	6.45	6.70	6.57½	4 13/16
7..	6.45	6.70	6.47½@6.55	4 13/16
8..	6.40	6.65	6.40 @6.50	4¾
9..	6.40	6.65	6.37½@6.42½	4¾
10..	6.55	6.80	6.45 @6.52½	4¾@4 13/16
11..	6.60	6.85	6 50 @6.52½	4¾
13..	6.60	6.85	6.50 @6.52½	4¾
14..	6.70	6.95	6.50 @6.52½	4¾
15..	6.70	6.95	6.50 @6.52½	4¾
16..	6.80	7.05	6 52½@6.67½	4¾
17..	6 80	7.05	6.65 @6.67½	4¾@4 13/16
18..	6.85	7.10	6.65 @6.67½	4¾@4 13/16
20..	6.90	7.20	6.65 @6.67½	4¾@4 13/16
21..	6.90	7.20	6.72½@6.75	4¾@4 13/16
22..	6.90	7.25	6.90	4 13/16
23..	6.85	7.20	6.75 @6 85	4 13/16
24..	6 85	7.20	6.70 @6.75	4 13/16
25 .	6.85	7.25	6 72½@6.80	4 13/16
27..	6.90	7.30	6.85 @6.90	4⅞
28..	6.90	7.30	6.82½@6.86½	4 13/16
29..	6.90	7.30	6.82½	4 13/16
30..	6.90	7.30	6.87½@6.90	4 13/16
31..	6.90	7.30	6.87½@6.90	4 13/16
Av.				
1891	6.72	7.02	6.64	4¾
1890	5.35	5.55	6.12½	4½
1889	6.40	6.60	6.64½	4 7/16

AUG. 1891				
1..	7.05	7.35	6.87½	4 13/16
3.	7.05	7.35	6.90	4 13/16@5
4..	7.05	7.35	6.85	5
5 .	7.00	7.25	6.75 @6.72½	5
6..	7.00	7.25	6.70 @6.72½	5
7..	7.05	7.35	6.72½	5
8..	7.10	7.35	6.75	5
10..	7.05	7.30	6.72½	5
11..	7.10	7.35	6.77½@6.85	5
12..	7.10	7.35	6.90	5
13..	7.05	7.30	6.85 @6.92½	5
14..	7.05	7.30	6.82½@6.87½	5
15..	7.15	7.45	6 92½@6.97½	5
17..	7.15	7.45	6.87½@6.98	5
18..	7.20	7.50	6.87½@6.90	5
19..	7.20	7.50	6.92½@6.95	5
20..	7.20	7.50	6.97½	4 13/16
21..	7.15	7.45	6.90 @6.92½	4 13/16
22..	7.10	7.40	6.87½@6.90	4 13/16@4 13/16
24..	7.10	7.40	6.82½@6.85	4 13/16
25..	7.10	7.40	6.77½@6.81	4 13/16
26..	7.15	7.45	6 85 @6.87½	4⅞
27..	7.20	7.50	6.85 @6.90	4⅞
28..	7.20	7.50	6.95	4 13/16
29..	7.20	7.50	6.92½@6.95	4 13/16
31..	7.25	7.55	6.97½@7.00	4¾@4 13/16
Av.				
1891	7.11	7.40	6.87½	4 13/16
1890	5.77	5.97	6.42½	4¾
1889	5.90	6.10	6.57	4 13/16

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DAILY AND MONTHLY AVERAGE PRICES OF BACON, LARD AND TALLOW, AT NEW YORK, FOR THE YEAR 1891.—(*Concluded.*)

SEP. 1891	BACON. Long Clear.	BACON. Short Clear.	LARD. Prime Contract.	TALLOW.
	Cents.	Cents.	Cents.	Cents.
1..	7.40	7.65	7.02½	4⅝
2..	7.45	7.70	7.07½@7.10	4¾
3..	7.50	7.75	7.10 @7.15	4¾
4..	7.75	8.00	7.27½@7.35	4¾
5..	7.75	8.00	7.40 @7.42½	4⅞
8..	7.55	7.80	7.30 @7.40	4 11/16@4¾
9..	7.55	7.75	7.27½@7.30	4 11/16@4¾
10..	7.60	7.80	7.37½	4¾
11..	7.65	7.85	7.35 @7.40	4¾
12..	7.65	7.85	7.40	4¾
14..	7.60	7.80	7.35 @7 37½	4¾
15..	7.60	7 85	7.35	4¾
16..	7.50	7.75	7.25	4⅞
17..	7.50	7.75	7.15 @7.20	4⅞@5
18..	7.50	7.75	7.25	4⅞@5
19..	7.50	7.75	7.20 @7.22½	5
21..	7.50	7.75	7.20 @7.22½	5
22..	7.50	7.75	7.15 @7.17½	5
23..	7.40	7.65	7.07½ @7.12½	5
24..	7.35	7.60	7.00 @7.02½	5
25..	7.35	7.60	6 95 @6.9 ½	5 @5 1/16
26..	7.25	7.50	6 92½@6.97½	5 1/16
28..	7.40	7.65	6.95 @7.02½	5 1/16
29..	7.40	7.65	7.05 @7.12½	5
30..	7.22½	7.47½	7.05 @7 10	5
Av.				
'91	7.50	7.74	7 18	4⅞
'90	5.88	6.09	6.45	5 3/16
'89	5¾	5 1/16	6.42½	4 11/16

OCT. 1891.	BACON. Long Clear.	BACON. Short Clear.	LARD. Prime Contract.	TALLOW.
	C ents.	Cent .	Cents.	Cents.
1..	7.35	7.60	7.07½	5
2..	7.60	7.85	7.10 @7.12½	5 @5 1/16
3..	7.60	7.85	7.12½	5
5..	7.55	7.80	7.12½	5
6..	7.50	7.75	7.05	5
7..	7.50	7.75	7.05	5
8..	7.35	7.60	7.00 @7.02½	5
9..	7.35	7.60	6.97½@7 02½	5
10..	7.30	7.55	6.92½	5
12..	7.12½	7.37½	6.82½	5
13..	6.85	7 10	6.75 @6.85	5
14..	6.60	6.85	6.72½@6.75	5
15..	6.70	6.95	6.85	5
16..	6.65	6.90	6.75	4⅞
17..	6.55	6.80	6 70 @6.72½	4⅞
19..	6.42½	6.67½	6.60 @6.70	4⅞
20..	6.50	6.75	6.60 @6.67½	4⅞
21..	6.50	6.75	6.60 @6 62½	4¾
22..	6.55	6.80	6.62½@6.65	4¾
23..	6.60	6.85	6.60	4¾
24..	6.60	6.85	6.60	4¾
26..	6.60	6.85	6.57½@6.60	4 11/16@4¾
27..	6.55	6.80	6.50 @6.52½	4 11/16@4¾
28..	6.40	6.65	6 37½@6.40	4¾
29..	6.40	6.65	6.40 @6.42½	4¾
30..	6.40	6.65	6.30 @6.40	4 1/16@4 1/16
31..	6.40	6.65	6.30	4⅝
A'ge.				
'91	6.87	7.11	6.72½	4⅞
'90	6.01	6.24	6 50	4 13/16
'89	5¾	5¼	6 75¼	4 5/16

NOV.				
2..	6.45	6.70	6.37½	4⅝
3..	....	....	.....	.....
4..	6.55	6 80	6.45 @6.47½	4⅝
5..	6.60	6.85	6.45 @6 57½	4⅝
6..	6.60	6.80	6.45 @6.47½	4⅝
7..	6.60	6.80	6.40 @6.45	4⅝
9..	6.65	6 85	6.42½@6.45	4⅝
10..	6.60	6.80	6.45 @6.47½	4 5/16
11..	6.60	6.80	6.42½@6.45	4½@4 5/16
12..	6 60	6.80	6 45	4½@4 5/16
13..	6 65	6.85	6.45 @6.50	4½
14..	6.70	6.90	6 55	4½
16..	6.70	6.90	6 54 @6 57½	4½
17..	6.65	6.85	6.57½@6.60	4½
18..	6.60	6.80	6.47½@6.52½	4½
19..	6.50	6 70	6.45	4½
20..	6.45	6.65	6.45 @6 50	4½
21..	6.45	6.65	6.52½@6.55	4 5/16
23..	6.35	6.55	6.47½	4 5/16
24..	6.35	6.55	6.42½@6.50	4 5/16
25..	6.25	6.45	6.41 @6 45	4 5/16
27..	6.30	6.50	6.45 @6 47½	4 5/16
28..	6.25	6.45	6.45 @6.50	4 5/16
30..	6.10	6 35	6.40 @6.45	4 5/16
Av.				
'91	6.50	6.70	6.47½	4⅝
'90	6.08	6.23	6.30	4 13/16
'89	5⅛	5⅝	6.46 1/16	4⅛

DEC.				
1..	6.05	6.30	6.40 @6.42½	4½
2..	6.00	6.25	6.35 @6.37½	4½
3..	6.00	6.25	6.35 @6.37½	4½
4..	6.05	6.30	6.45	4½
5..	6.05	6.30	6.45	4½
7..	6.10	6.35	6.42½@6.47½	4½
8..	6.10	6 35	6.47½	4½
9..	6.00	6.25	6.45	4 11/16
10..	5.95	6.20	6.42½@6.45½	4 11/16
11..	5.90	6.15	6.42½	4 11/16
12..	5.90	6.10	6.42½	4⅝
14..	5.92½	6.12½	6.40	4¾
15..	5.95	6.15	6.42½	4¾
16 .	5.97½	6.17½	6.42½@6.45	4¾
17..	5.95	6 15	6.47½	4¾
18..	5.95	6.15	6.42 @6.47½	4¾
19..	5.85	6.05	6.40	4¾
21..	5.87½	6.07½	6.37½@6.45	4¾
22 .	5.80	6.00	6.45 @6.47½	4¾
23..	5.70	5.90	6.35 @6.40	4¾
24	5.80	6.00	6.37½	4¾
28..	5.72½	5.92½	6.40 @6.42½	4¾
29..	5.70	5.90	6.35	4 11/16
30..	5.75	5.95	6.35 @6.42½	4 11/16
31..	5.75	5.95	6.45 @6.47½	4 11/16
A'ge.				
91	5.90	6.13	6.45	4¾
'90	5.74	5.94	6.10	4 13/16
'89	5⅛	5 1/16	6.23½	4⅛

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PRICES OF MESS PORK AT NEW YORK, DAILY,

For the Year 1891.

Old to New, Per Barrel.

1891.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.
Date.						
1...	.....	.....	.....	$11 50@13 50	$11 75@14 25	$10 75@12 75
2...	$10 00@12 00	$9 75@11 75	$9 50@11 25	11 50@13 50	11 75@14 25	10 75@12 75
3...	10 00@12 00	9 75@11 75	9 50@11 25	11 50@13 50	.....	10 75@12 75
4...	.....	9 75@11 75	9 50@11 25	11 50@13 50	11 50@14 00	10 50@12 50
5...	10 00@12 00	9 75@11 75	9 50@11 25	.....	11 50@14 00	10 50@12 50
6...	10 00@12 00	9 75@11 75	9 50@11 25	11 50@13 75	11 50@14 00	10 50@12 50
7...	10 00@12 00	9 75@11 75	9 50@11 25	11 50@13 75	11 50@14 00	.....
8...	10 00@12 00	.....	.....	11 75@14 25	11 50@14 00	10 50@12 50
9...	10 00@12 00	9 25@11 25	9 50@11 25	11 75@14 25	11 50@14 00	10 50@12 50
10...	10 00@12 00	9 25@11 25	9 50@11 25	11 75@14 25	.....	10 25@12 25
11...	.....	9 25@11 25	9 50@11 25	11 75@14 25	11 50@14 00	10 25@12 25
12...	10 25@12 75	9 25@11 25	10 25@12 25	.....	11 50@14 00	10 25@12 25
13...	10 25@12 75	9 25@11 25	10 25@12 25	11 75@14 25	11 50@14 00	10 25@12 25
14...	10 25@12 75	9 25@11 25	10 25@12 25	11 75@14 25	11 00@13 50	.....
15...	10 25@12 75	.....	.....	11 75@14 25	11 00@13 50	10 25@12 25
16...	10 25@12 75	9 25@11 00	10 25@12 50	11 75@14 25	11 00@13 50	10 25@12 25
17...	9 75@12 00	9 25@11 00	10 50@12 50	11 75@14 50	.....	10 25@12 25
18...	.....	9 25@11 00	10 50@12 50	11 75@14 50	11 00@13 25	10 25@12 25
19...	9 75@12 00	9 25@11 00	10 50@12 50	.....	11 00@13 25	10 25@12 25
20...	9 75@12 00	9 25@11 00	10 50@12 50	11 75@14 50	11 00@13 25	10 25@12 25
21...	9 75@12 00	9 25@11 00	11 00@13 25	11 75@14 50	11 00@13 25	.....
22...	9 75@12 00	.....	.....	11 50@14 25	11 00@13 25	10 25@12 25
23...	9 75@12 00	.....	11 25@14 00	11 75@14 50	10 75@13 00	10 25@12 25
24...	9 75@12 00	9 25@11 00	11 25@14 00	11 75@14 50	.....	10 00@12 25
25...	.....	9 25@11 00	11 25@14 00	11 75@14 50	10 75@12 75	10 00@12 25
26...	9 75@12 00	9 25@11 00	11 50@13 50	.....	10 75@12 75	10 00@12 25
27...	9 75@12 00	9 25@11 00	.....	11 75@14 50	10 75@12 75	10 00@12 25
28...	9 50@11 50	9 25@11 00	11 50@13 50	11 75@14 50	10 75@12 75	.....
29..	9 50@11 50	.....	11 50@13 50	11 75@14 50	10 75@12 75	10 00@12 00
30...	9 50@11 50	.....	11 50@13 50	11 75@14 50	.....	10 00@12 00
31...	9 50@11 50	.....	.....	.... .	.....	.....
Rg'91	$9 50@12 75	$9 25 @11 75	$9 50@14 00	$11 50@14 50	$10 75@14 25	$10 00@12 75
Av'91	10 98	10 85	11 37½	12 95	12 33½	11 32
Av'90	10 50	10 75	11 05	12 60	13 75	13 85

Date.	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.
1...	10 00@12 00	11 50@13 50	10 75@12 75	10 75@12 00	.....	9 75@10 75
2...	10 00@12 00	.....	10 75@12 75	10 75@12 00	9 75@10 75	9 75@10 75
3...	.....	11 50@13 50	10 75@12 75	10 75@12 00	.....	9 75@10 75
4...	.....	11 50@13 50	11 00@12 50	.....	9 75@10 75	9 75@10 75
5...	.....	11 25@13 25	11 25@12 75	10 75@12 00	9 75@10 75	9 75@10 75
6...	10 00@12 50	11 00@13 00	.....	10 75@12 00	9 75@10 75	.....
7 ..	10 00@12 50	10 50@12 50	.....	10 75@12 00	9 75@10 75	9 75@10 75
8...	10 00@12 50	10 50@12 50	11 25@12 75	10 75@12 00	.....	9 75@10 75
9...	10 00@12 50	.....	11 00@12 75	10 75@12 00	9 75@10 75	9 75@10 75
10...	10 00@12 25	10 50@12 50	11 00@12 75	10 75@12 00	9 75@10 75	9 50@10 50
11...	10 00@12 25	10 50@12 50	11 00@12 75	.....	9 75@10 75	9 50@10 50
12...	.....	10 50@12 50	11 00@12 75	10 50@11 50	9 75@10 75	9 50@10 50
13...	10 00@12 25	10 50@12 50	.....	10 50@11 50	9 75@10 75	.....
14...	10 00@12 25	10 50@12 50	11 00@12 75	10 50@11 50	9 75@10 75	9 50@10 50
15...	10 25@12 50	10 50@12 50	10 75@12 50	10 50@11 50	.....	9 50@10 50
16...	10 25@12 50	.....	10 75@12 50	10 50@11 50	10 00@11 00	9 50@10 50
17...	11 00@13 00	10 50@12 50	10 75@12 50	10 25@11 00	10 00@11 00	9 50@10 50
18...	11 00@13 00	10 50@12 50	10 75@12 50	.....	10 00@11 00	9 50@10 50
19...	.....	10 50@12 50	10 75@12 50	10 25@11 00	10 00@11 00	9 25@10 25
20...	11 00@13 00	10 50@12 50	.....	10 25@11 00	10 00@11 00	.....
21...	11 00@13 00	10 50@12 00	10 75@12 50	10 25@11 00	10 00@11 00	9 25@10 25
22...	11 25@13 25	10 50@12 00	10 75@12 50	10 25@11 00	.....	9 25@10 25
23...	11 25@13 25	.....	10 75@12 50	10 25@11 00	10 00@11 00	9 25@10 25
24...	11 25@13 25	10 50@12 00	10 75@12 00	10 25@11 00	10 00@11 00	9 25@10 25
25...	11 25@13 25	10 50@12 00	10 75@12 00	.....	10 00@11 00	.....
26...	.....	10 50@12 00	10 75@12 00	10 25@11 00	.....	.....
27...	11 50@13 50	10 50@12 00	.....	10 25@11 00	10 00@11 00	.....
28...	11 50@13 50	10 50@12 25	10 75@12 00	10 25@11 00	10 00@11 00	9 25@10 25
29...	11 50@13 50	10 50@12 25	10 75@12 00	10 25@11 00	.....	9 00@10 00
30...	11 50@13 50	.....	10 75@12 00	9 75@10 75	10 00@11 00	.....
31...	11 50@13 50	10 50@12 25	.....	9 75@10 75	.....	.....
Rg'91	10 00@13 50	10 50@13 50	10 75@12 75	9 75 @12 00	9 75@11 00	9 00@10 75
Av'91	12 77½	11 60	11 62½	10 90	10 38	10 00
Av'90	13 40	13 05	11 85	11 75	11 72½	11 80

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Average Prices of Mess Beef, Monthly and Yearly, at New York,

From 1886 *to* 1891, *inclusive.*

MONTH	1886.	1887.	1888.	1889.	1890.	1891.
Jan	$10 00	$7 50 @8 00	$8 00 @8 25	$7 00@7 25	$7 00 @7 25	$7 45
Feb	10 00	8 50 @9 00	7 00 @8 00	7 00	6 50 @7 05	7 05
March..	8 50	9 50	7 00 @7 62½	6 85@7 00	6 50 @7 00	7 45
April..	8 00 @8 50	8 62½	7 00 @7 50	6 75@7 00	6 65 @7 15	8 37
May....	8 00 @8 50	8 50	7 00 @7 50	6 75@7 00	6 55 @7 05	9 95
June....	8 00 @8 50	8 25 @8 50	7 00 @7 50	6 75	6 50 @7 00	10 00
July....	8 00	7 75 @8 25	7 00 @7 50	6 97@7 30	6 62½@7 00	9 90
August..	8 00	7 00 @7 50	7 00 @7 50	6 66@7 24	6 40 @6 85	9 50
Sept....	7 62½@8 00	7 32 @7 75	7 00 @7 50	6 56@7 06	7 05 @7 60	8 36
Oct.....	7 25 @8 00	7 83 @8 25	7 37½@7 87½	6 86@7 05	7 00 @7 50	7 62½
Nov.....	7 68 @8 25	8 00 @8 25	7 50 @8 00	7 00@7 25	6 90 @7 40	7 50
Dec.....	7 50 @8 00	8 00 @8 25	7 50 @8 00	7 00@7 25	7 00 @7 50	7 00
Yearly Average	$8 20 @8 25	$8 06 @8 20	$7 20 @7 73	$6 85@7 10	$6 72 @7 20	$8 34

Average Prices of Beef and Beef Hams, Monthly and Yearly, at New York,

For the Year 1891.

MONTH.	Barrels.			Tierces.	Beef Hams.
	City Family.	Extra Mess, Old to New.	Packet.	City Extra India Mess.	Western, Barrels.
January..	$9 95	$7 45	$8 55	$14 57	$12 90
February ..	9 98	7 05	8 07	13 50	13 40
March.....	10 15	7 45	8 56	14 50	15 60
April	11 40	8 37	9 90	16 75	17 65
May.....	11 91	9 95	11 00	18 85	18 50
June.....	13 00	10 00	11 50	20 00	18 45
July.....	13 40	9 90	11 60	21 75	19 00
August....	13 00	9 50	11 38	19 45	17 85
September..	11 88	8 36	10 36	18 50	14 26
October....	11 00	7 62½	10 00	17 75	12 67
November..	11 00	7 50	10 00	17 55	12 50
December..	10 45	7 00	9 45	16 30	12 86
Average, '91	$11 40	$8 34	$10 03	$17 41	$14 47
" '90	9 50	6 96	8 00	13 20	14 50

Monthly and Yearly Average Prices of Mess Pork at New York, 1887 *to* 1891.

MONTH.	1887	1888.	1889.	1890.	1891.
Janua'y	$12 20@12 70	$15 25 @15 50	$13 65@14 15	$9 92@11 09	$10 98
February.....	13 50@14 45	14 90 @15 00	12 25@13 05	10 13@11 37	10 85
March	15 35@16 85	14 60 @15 00	12 65@13 55	10 29@11 74	11 37½
April	15 25@16 80	14 10 @15 15	12 85@13 65	11 52@13 34	12 95
May	15 35@16 40	14 25 @15 25	13 15@13 40	13 18@14 33	12 33½
June.....	14 60@15 40	14 12½@15 37½	13 15@13 45	13 59@14 09	11 32
July	15 00@16 35	13 80 @15 00	11 75@13 50	13 08@13 75	12 77½
August.....	15 10@16 10	14 20 @15 60	10 75@13 00	12 64@13 46	11 60
September....	15 00@16 05	14 65 @15 80	11 75@12 75	11 42@12 29	11 62½
October.....	14 00@15 10	16 15 @16 60	11 75@12 75	11 25@12 23	10 90
November....	13 75@14 75	15 85 @16 30	10 75@12 00	10 90@12 54	10 38
December....	15 25@15 70	14 60 @15 00	10 00@11 50	10 11@12 49	10 09
Y'rly Average	$14 53@15 51	$14 70 @15 46	$12 04@13 06	$11 58@12 72	$11 38

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AVERAGE PRICES OF BEEF AT NEW YORK, WEEKLY,

For the Year 1891.

1891.	BARRELS.			TIERCES.
	Family.	Extra Mess.	Packet Beef.	City Extra India Mess.
January 3	$9 00@10 00	$7 25@ 7 50	$8 00@ 9 00	$14 00@15 00
" 10	9 00@10 00	7 25@ 7 50	8 00@ 9 00	14 00@15 00
" 17	9 00@10 00	7 25@ 7 50	8 00@ 9 00	14 00@15 00
" 24	9 50@10 50	7 25@ 7 50	8 00@ 9 00	14 25@15 00
" 31	10 50@11 50	7 50@ 8 00	8 50@ 9 00	14 50@15 00
February 7	9 50@10 50	6 75@ 7 50	7 50@ 8 50	13 00@14 50
" 14	9 50@10 50	6 75@ 7 50	7 50@ 8 50	13 00@14 50
" 21	10 00@11 00	6 75@ 7 25	8 00@ 8 50	13 00@14 50
" 28	8 50@10 50	6 50@ 7 25	7 50@ 8 50	12 00@14 00
March 7	9 00@10 00	6 50@ 7 25	7 50@ 8 50	12 00@14 00
" 14	9 25@10 50	6 50@ 7 50	8 00@ 8 50	12 50@14 50
" 21	9 50@11 00	7 00@ 7 75	8 25@ 8 75	12 75@16 00
" 28	10 25@11 25	8 00@ 8 50	9 00@ 9 50	15 00@17 50
April 4	10 00@11 00	8 00@ 8 50	9 00@ 9 50	15 00@17 00
" 11	10 00@11 50	8 00@ 8 50	9 00@ 9 50	15 00@17 00
" 18	11 00@12 00	8 00@ 8 50	10 00@10 50	16 00@18 00
" 25	11 25@12 50	8 00@ 8 50	10 00@10 50	16 00@18 00
May 2	11 00@12 75	9 00@ 9 50	10 00@11 00	17 00@19 00
" 9	10 50@12 75	9 50@10 00	10 50@11 00	17 00@19 00
" 16	10 50@12 75	9 50@10 00	10 50@11 00	17 00@19 00
" 23	11 00@13 00	10 00@10 50	11 00@11 50	17 50@19 00
" 30	11 75@13 75	10 00@10 50	11 00@11 75	18 50@20 50
June 6	12 00@14 00	10 00	11 00@12 00	19 00@21 00
" 13	12 00@14 00	10 00	11 00@12 00	19 00@21 00
" 20	12 00@14 00	9 50@10 50	11 00@12 00	19 00@21 00
" 27	12 00@14 00	9 50@10 50	11 00@12 00	19 00@20 00
July 6	12 50@14 00	9 50@10 50	11 50@12 50	20 00@22 00
" 13	12 50@14 00	9 50@10 50	11 50@12 50	21 00@23 00
" 20	13 00@14 00	9 50@10 50	11 00@12 00	21 00@23 00
" 27	13 00@14 00	9 50@10 00	11 00@12 00	20 00@22 00
August 1	13 00@14 00	9 50@10 00	11 00@12 00	20 00@22 00
" 8	13 00@14 00	9 50@10 00	11 00@12 00	19 00@21 00
" 15	13 00@14 00	9 50@10 00	11 00@12 00	19 00@21 00
" 22	12 50@13 50	9 00@10 00	11 00@12 00	18 00@20 00
" 29	12 25@13 25	8 75@ 9 75	10 50@11 50	18 00@20 00
September 5	11 00@12 50	8 00@ 9 00	10 00@11 00	18 00@19 50
" 12	11 00@12 00	8 00@ 9 00	10 00@11 00	18 00@19 50
" 19	11 00@12 00	8 00@ 9 00	10 00@11 00	18 00@19 50
" 26	10 50@11 00	7 50@ 8 50	9 50@10 50	17 50@19 00
October 3	10 50@11 50	7 50@ 8 50	9 50@10 50	17 00@18 50
" 10	10 50@11 50	7 50@ 8 50	9 50@10 50	17 00@18 50
" 17	10 50@11 50	7 00@ 8 00	9 50@10 50	17 00@18 50
" 24	10 50@11 50	7 00@ 8 00	9 50@10 50	17 00@18 50
" 31	10 50@11 50	7 00@ 8 00	9 50@10 50	17 00@18 50
November 7	10 50@11 50	7 00@ 8 00	9 50@10 50	17 00@18 50
" 14	10 50@11 50	7 00@ 8 00	9 50@10 50	16 50@18 50
" 21	10 50@11 50	7 00@ 8 00	9 50@10 50	16 50@18 50
" 28	10 50@11 50	7 00@ 8 00	9 50@10 50	16 50@18 50
December 5	10 50@11 50	6 50@ 7 50	9 50@10 50	16 00@18 00
" 12	10 50@11 50	6 50@ 7 50	9 00@10 00	16 00@18 00
" 19	10 00@11 00	6 50@ 7 50	8 50@ 9 50	14 50@17 00
" 26	9 50@10 50	6 50@ 7 50	8 50@ 9 50	14 50@17 00

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Prices of Western Beef Hams at New York, Daily,

For the Year 1891.

Per Barrel.

DAY	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.
1...	.....	.....	.....	17 00	18 00	19 00
2...	12 50@13 00	13 00@13 50	14 00	17 00	18 50	19 00
3...	12 50@13 00	13 00@13 50	14 00	17 00	.....	19 00
4...	.....	13 00@13 50	14 00	17 00	18 50	19 00
5...	12 50@13 00	13 00@13 50	13 50@14 00	.....	18 50	19 00
6...	12 50@13 00	13 00@13 50	13 50@14 00	17 00	18 50	19 00
7...	12 50@13 00	13 00@13 50	14 50	17 50	18 00	.....
8...	12 50@13 00	.....	.....	17 00	18 00	18 50
9...	12 50@13 00	13 00@13 50	14 50	17 00	18 00	18 50
10...	12 50@13 00	13 00@13 50	15 00	17 00	.....	18 50
11...	.....	13 00@13 50	15 00@15 50	17 50@18 00	18 00	18 50
12...	12 50@13 00	13 00@13 50	14 50@15 50	.....	18 00	18 50
13...	12 50@13 00	13 00@13 50	14 50@15 50	.....	18 00	18 50
14..	12 50@13 00	13 00@13 50	14 50@15 50	17 50@18 00	18 50	.....
15...	12 50@13 00	.....	.....	17 50@18 00	18 50	18 50
16...	12 50@13 00	13 00@13 50	15 50@16 00	17 50@18 00	18 50	18 50
17 ..	12 50@13 00	13 00@13 50	15 50@16 00	18 00	.....	18 00@18 50
18...	.....	13 00@13 50	15 50@16 00	18 00	18 50	18 00@18 50
19...	12 50@13 00	13 50	15 50@16 00	.....	18 50	18 00@18 50
20...	12 50@13 00	13 50	15 50@16 50	18 00	18 50	18 00@18 50
21...	12 50@13 00	13 50	15 50@16 50	18 00	18 50	.....
22...	12 50@13 00	.....	.....	18 00	19 00	18 00@18 50
23...	13 00@13 50	.....	16 50@17 50	18 00	19 00	18 00@18 50
24...	13 00@13 50	14 00	16 50@17 50	18 00	.....	18 00@18 50
25..	.....	14 00	16 50@17 50	18 00	19 00	18 00@18 50
26...	13 00@13 50	14 00	16 50@17 50	.....	19 00	18 00@18 50
27...	13 00@13 50	14 00	.....	18 00	19 00	18 00@18 50
28...	13 00@13 50	14 00	16 50@17 50	18 00	.....	.....
29...	13 00@13 50	.....	.....	18 00	19 00	18 00@18 50
30...	13 00@13 50	.....	17 00	18 00	.....	19 00
31...	13 00@13 50	.....	17 00	.....	.....	.....
Avge '91	12 90	13 40	15 60	17 65	18 48	18 45
" '90	12 25@12 50	12 94@13 28	13 75@14 00	14 00	16 16	16 40
" '89	13 00	12 75@13 00	12 94@13 38	13 00@13 44	13 12@13 24	14 90@15 88

DAY	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.
1...	19 00	19 00	15 00	13 00	.....	13 00
2...	19 00	.....	15 00	13 00	12 50	13 00
3...	.....	18 50@19 00	15 00	13 00	.....	13 00
4...	.....	18 50@19 00	15 00	.....	12 50	13 00
5...	.....	18 50@19 00	14 50@15 00	13 00	12 50	13 00
6...	19 00	18 50	.....	13 00	12 00@12 50	.....
7...	19 00	18 50	.....	13 00	12 00@12 50	13 00
8...	19 00	18 50	14 50@15 00	13 00	.....	12 50
9...	19 00	.....	14 50@15 00	13 00	12 00@12 50	12 50
10...	19 00	18 50	14 50@15 00	13 00	12 00@12 50	12 50@13 00
11...	19 00	18 50	14 50@15 00	.....	12 00@12 50	12 50@13 00
12...	.....	18 50	14 50@15 00	12 50	12 00@12 50	13 00
13...	19 00	18 50	.....	12 50	12 00@12 50	.....
14...	19 00	18 00	14 50@15 00	12 50	12 00@12 50	13 00
15...	19 00	18 00	14 50@15 00	12 50	.....	13 00
16...	19 00	.....	14 50@15 00	12 50	12 00@12 50	13 00
17...	19 00	18 00	14 50@15 00	12 50	12 50@13 00	13 00
18...	19 00	18 00	14 50@15 00	.....	12 50@13 00	13 00
19...	.....	18 00	14 00	12 50	12 50@13 00	13 00
20...	19 00	17 00	.....	12 50	12 50@13 00	.....
21...	19 00	17 00	14 00	12 50	12 50@13 00	13 00
22...	19 00	17 00	13 50	12 50	.....	13 00
23...	19 00	.....	13 50	12 50	12 50	13 00
24...	19 00	17 00	13 00@13 50	12 50	12 50	12 50@13 00
25...	19 00	17 00	13 00@13 50	.....	13 00	Holidays.
26...	.....	17 00	13 00@13 50	12 50	.....	
27...	19 00	17 00	.....	12 50	13 00	.....
28...	19 00	16 00	13 00@13 50	12 50	13 00	12 50@13 00
29...	19 00	16 00	13 00@13 50	12 50	.....	12 50@13 00
30...	19 00	.....	13 00	12 50	13 00	.....
31...	19 00	16 00	.....	12 50	.....	.....
Avge '91	19 00	17 85	14 26	12 67	12 50	12 86
" '90	16 26@16 50	17 87	15 58	13 07@13 55	12 62	12 64
" '89	15 21@15 40	14 96@15 57	15 42@15 76	13 31@14 06	12 61@12 73	12 25@12 50

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Prices of Bacon, Cut and Smoked Meats at New York, Semi-Monthly,

For the Year 1891.

ON	Bacon, Long Clear, per lb.	Pickled Bellies, per lb.	Pickled Shoulders per lb.	Pickled Hams, per lb.	Smoked Hams, per lb.	Smoked Should'rs per lb.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
January 2	5.70	5	4¼@4½	7½@ 7¾	8¼@ 8½	5 @5¼
" 15	5.95	5¼@5¼	4 @4¼	7½@ 7¾	8 @ 8½	5 @5¼
February 1	5.50	5 @5¼	4	7¼@ 7¾	7¾@ 8½	4½@4¾
" 15	5.30	5 @5¼	3¾@4	7½@ 8	8 @ 8½	4¼@4¾
March 1	5.35	5	3½@3¾	7¼@ 7¾	7¾@ 8¼	4 @4¼
" 15	5.80	5	3¾@4	7½@ 8	8 @ 8½	4 @4¾
April 1	6.40	6 @6¼	4¾@5	9 @ 9¼	9¼@10	5¼@5¾
" 15	6.55	6 @6¾	5 @5¼	9¼@10	10 @10½	5½@6
May 1	6.65	5¾	4¾@5	9¼@10	10 @10½	5½@5¾
" 15	6.40	5¾@5¾	4¾@5	9¼@10¼	10½@11	5 @6
June 2	6.70	5¼@5¼	4⅞	9¼@10¼	10½@11	5¾@6
" 16	6.65	5¼@5¾	4¾@5	9¼@10¼	10½@11	5¾@6
July 1	6.70	5¾@6	5¼	10¼@10¾	11 @11¾	6 @6½
" 15	6.95	6¾@7	6	11 @11½	11¾@12¼	6¾@7
August 1	7.05	7¾	6¼@6½	11 @11¼	11½@12	7¼
" 15	7.15	7¾	6⅛	10½@11	11¼@11¾	7 @7¼
September 1	7.40	7¾@8	6 @6¼	10¼@10¾	11¼@11¾	6¾@7
" 15	7.60	9 @9¼	6 @6¼	10½@11	11½@12	7 @7¼
October 1	7.35	8¾@9	6	10½@11	11 @11¾	6¾@7
" 15	6.70	8¾	6 @6¼	9¾@11	10¾@11¼	6¼@7
November 1	6.45	7½@7¾	5¾	9¼@10¼	10 @10½	6½@6¾
" 15	6.70	6¾@6¾	5½@5¾	8½@ 9	9¼@10	6 @6¼
December 1	6.05	5¾@6	5¼@5½	8 @ 8½	8¾@ 9¾	6 @6¼
" 15	5.95	5½@5½	4¾@5	7½@ 8½	8½@ 9½	5½@6

Average Prices of Tallow, Stearine, Dressed Hogs, Lard and Oleo, Monthly and Yearly, at New York,

For the Year 1891.

Month.	Tallow, Prime, per lb.	Stearine, Prime, per lb.	Dressed Hogs, City, per lb.	Lard, Western Steam, per lb.	Oleomargarine. per lb.
	Cents.	Cents.	Cents.	Cents.	Cents.
January	4.62½	6.81¼	4.93¾	6.15	5.62½
February	4.687	6.62½	4.93¾	5.97½	5.68¾
March	4.937	7.18¾	5.31¼	6.50	6.50
April	5.062	7.87½	6.62½	6 99	7.43¾
May	5.12½	7.62½	6.50	6.71	7.25
June	4.75	7.50	6.33¼	6.42½	6.2[illegible]
July	4.75	7.56¼	7.18¾	6.64	6.12½
August	4.937	7.87½	7.43¾	6.87½	6.25
September	4.87½	8.18¾	7.12½	7.18	7.37½
October	4.87½	7.66	6.50	6 72½	7.00
November	4.56¼	7.12½	5.83¼	6.47½	6.00
December	4.75	7.00	5.18¾	6.45	5.25
Average, 1891	4.81¼	7 42	6.12½	6.59	6⅞
" 1890	4⅛	7.53	5.25 @5.77	6.33	5.75
" 1889	4⅛	7⅛@ 7⅛	5⅛@6⅛	6.87⅛	6¾
" 1888	4⅛@5	9⅛@10⅛	7¼@8	8.69@8.75	7¼@7⅛

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AVERAGE PRICES OF LARD (WESTERN STEAM) AT NEW YORK.

MONTH.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
January....	8 1/8	10	13 1/8	21 5/8	16 3/8	12 1/4	13	19	16 1/8
February...	7 3/4	10 1/8	13 3/4	21 1/2	16 7/8	12	14 1/2	19 1/4	15 1/4
March.....	8	11	13 1/2	17 3/4	17 1/4	12 1/8	15 3/8	18 3/4	14 3/4
April.....	8 3/4	10 1/2	13 3/4	16	17 3/8	12 1/2	17 1/2	17 3/8	16
May.....	8 1/2	9 3/4	13 3/4	17 1/4	20	12 7/8	18 3/8	17 3/4	16 3/4
June.....	8	9 3/4	15 1/4	17 3/8	20 1/4	12 1/8	16 3/4	18 1/2	16
July.....	8 1/8	9 3/4	19 1/4	19 3/4	18 1/4	12	17 1/2	18 3/4	16 1/8
August.....	9 1/8	9 3/4	22	24 1/2	19 3/4	12 1/4	18 3/8	18 7/8	16 1/2
September..	9 1/8	10 1/2	23	26	18	13 3/4	19 1/2	18 7/8	15 7/8
October.....	10 1/2	11 3/8	20	27 1/2	16 1/4	13 7/8	18 1/4	17 3/8	16 1/4
November..	9 3/4	11 1/4	22	25 1/4	13 1/2	12 7/8	16	18 1/4	14 3/4
December...	9 1/2	12	22 1/2	18	12	12 3/8	16	18 3/8	12 5/8
Yearly avg..	8 3/4	10 1/2	17 3/8	21	17 1/4	12 1/8	16 1/4	18 1/2	15 7/16

MONTH.	1871.	1872.	1873.	1874.	1875.	1876.	1878.	1878.	1879.
	Cents.	Ce n	Cents.	Cents.	Cents.	Cents.	Cen .	Cents.	Cents.
January.....	12 3/8	9 1/2	8 1/4	9 3/4	18 1/16	12 83	11.34	7.78	6.23@6.25
February...	13 3/16	9 1/4	8 1/4	9 3/8	13 1/16	13.13	10.77	7.69	6.89
March.....	12 7/16	9 1/8	8 1/2	9 5/16	14	13 86	9.81	7.37	6.62 1/2
April.....	11 1/2	9 1/2	9	10 5/16	15 5/16	13 80	10.08	7.32	6 35
May	11 1/4	9 1/2	9 1/4	10 3/16	15 7/16	12.53	9.75	6.99	6 31@6.34
June.....	10 1/4	9 3/8	8 3/8	11 7/16	13 1/2	11.46	9.15	7.08	6.35@6.38
July...	10 3/8	9 3/4	8 1/4	12 1/16	13.69	11.30	9.29	7.26	6.13
August.....	9 3/4	9	8 1/2	14 1/16	13.71	10.76	8.92	7.67	5.90@5.93
September..	9 1/2	8 1/4	8 1/2	14 3/16	13.62 1/2	10.59	9.09	6.99	6.24
October.....	10	8 1/4	8 1/4	14	14.04	10.43	9.02	6.56	6.63@6.72
November..	9 1/2	8 3/8	7 13/16	14 1/16	12.92	10.52	8 53	6.18	7 16@7.26
December ..	9 1/8	7 3/4	8 1/8	13 13/16	12.96	10.64	8.29	5.92	7.84@7.94
Yearly avg..	10 1/8	8 11/16	8 1/8	12 1/2	13.96	11.82	9.50	7.07	6.55@6.69

MONTH.	1880.	1881.	1882.	1883.	1884.	1885.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
January....	7 3/16@8	9 1/4	11 1/16	10.59 @10.92	9.19 @9.21	7 1/16@7 1/8
February...	7 3/8@7 3/4	10 1/2@10 5/16	11 1/16@11 3/16	11.03 @11.57	9.87 1/2	7 1/16@7 1/8
March.....	7 1/16@7 3/8	10 1/8	10 1/2@10 7/16	11.21 @11.57	9.62 1/2	7 1/8@7 1/4
April.....	7 3/8@7 1/16	11 1/16@11 1/8	11 1/4@11 1/2	11.25 @11.65	8.71 @8.81	7 1/16@7 1/4
May..	7 1/16@7 1/8	11 1/16@11 1/2	11 1/2@11 1/2	11.34 @11.92	8.50	6 1/2@7
June.....	7.10@7 1/8	11 1/16	11 1/16@11 7/8	10.32 @10.90	8	6 1/4@6 1/2
July..... .	7 1/4@7 30	12 1/16	12 3/8@12.94	8 88 @ 9.22	7.43 @7.53	6 1/2@6 7/8
August	8 @8 1/8	11 3/16@11 1/2	12 3/8@12 3/4	8.50 @ 8.83	7.87 1/2@7.93 3/4	6 3/8@6 5/8
September .	8 1/16@8 1/8	12 1/4@12 1/16	12 1/16@12 1/16	8.25 @ 8.52	7.70 @7.79	6 1/4@6 7/8
October.....	8 3/16@8 1/4	12 @12 1/16	12 1/16@13	7.71 @ 8.01	7.70	6 1/4@6 7/8
November..	8 1/16@8 1/2	11 3/4@11 7/16	11 1/16@12 3/16	7.93 1/2@ 8.07	7.37 1/2@7.43 1/4	6 7/16@6 1/2
December..	8 3/8@8.90	11 1/4	10.79@11.10	8.77 @ 9.08	7.03 @7.12 1/2	6 1/4@6 7/8
Yearly a .	7 3/8@7.95	11 1/4@11 1/2	11 5/8@11 11/16	9.64 @10	8.25	6 3/4@6 13/16

MONTH.	1886.	1887.	1888.	1889.	1890.	1891.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
January....	6.43@6.47	6.77 1/2@6.78 1/2	7.77 @ 7.79	7.58	6.20	6.15
February...	6.37@6.40	7.06 @7.07 1/2	8.00 @ 8.05	7.16 1/2	6.17 1/2	5.97 1/2
March.....	6.28@6.32	7.61	7.92 1/2@ 8.00	7.31 1/2	6.42 1/2	6.50
April.....	6.21@6.24	7.52 1/2@7.56 1/4	8.11 @ 8.18	7 22 1/2	6.65	6.99
May..	6.16@6.20	7.05	8.67 @ 8.72	7.17 1/2	6.51	6.71
June	6.29@6 34	6 80	8.65 @ 8.68	6 93 3/4	6.10	6.42 1/2
July.....	6.79@6.82	6.90 @6.92 1/2	8.59 @ 8.61	6.62 1/2	6.12 1/2	6.64
August.....	7.28@7.31	6.83 @6.85	9.27 @ 9.32	6.57	6.42 1/2	6.87 1/2
September .	7.15@7.21	6.82 @6.88	10.56 @10.63	6.42 1/2	6.45	7.18
October.....	6.10@6.12	6.77 1/2@6.81	9.63 @ 9.78	6.75 1/4	6.50	6.72 1/2
November..	6.22@6.26	7.15 @7.21	8.69 @ 8.76	6.46 1/16	6.30	6.47 1/2
December..	6.52@6.55	7.85 @7.90	8.46 @ 8.50	6.33 1/2	6.10	6.45
Yearly avg.	6.48@6.52	7 1/16@7 1/8	8.69 @ 8.75	6.87 1/16	6.33	6.59

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Distribution of Provisions Exported from all U. S. Ports, *For the Year Ended June* 30, 1891.

As reported by Hon. S. G. Brock, Chief of Bureau of Statistics, Washington, D. C.

TO	Bacon,* lbs.	Pork, Pickled, lbs.	Lard, lbs.
Great Britain & Ireland	481,984,628	23,086,647	158,561,052
Belgium	46,300,837	162,842	49,132,982
France	65,275	184,400	58,123,323
Germany	6,229,513	2,460,942	103,278,235
Netherlands	12,263,926	227,100	26,681,523
Denmark	2,041,279	.....	13,025,375
Sweden and Norway	7,952,047	122,400	2,147,671
Italy	.....	.....	2,441,116
Cuba	7,564,829	547,160	32,054,107
Hayti	335,731	15,008,771	2,557,708
San Domingo	105,054	127,200	642,562
Porto Rico	1,324,763	3,546,000	3,075,060
British West Indies	1,007,863	8,281,119	2,333,143
British Guiana	223,702	2,615,948	352,758
Mexico	341,135	4,268	1,611,313
U. S. of Colombia	105,098	189,628	1,208,546
Brazil	10,009 199	71,525	15,511,709
Venezuela	744,469	63,750	6,163,012
Quebec, Ontario, Manitoba, &c	18,013,845	12,418,916	4,948,767
Nova Scotia, New Brunswick, &c	111,301	3,340,479	294,305
Newfoundland & Labrador	73,946	3,358,455	33,440
All other Countries	2,337,225	5,549,819	11,236,220
Total, June 30, 1891	599,085,665	81,317,364	498,343,927
Value	$45,650,674	$4,787,343	$34,414,323
Total, June 30, 1890	608,490,956	79,788 868	471,083,598
Total, June 30, 1889	400,224,646	64,110,845	318,342,990

* Includes Hams, Sides and Shoulders.

Aggregate Exports from all U. S. Ports, of Hams, Pork and Lard to the Principal Consuming Countries, *For the Years Ended June* 30.

TO	1888.	1889.	1890.	1891.
G. Britian & Ireland	419,928,681	465,719,514	679,576,795	663,582,327
France	29,462,509	29,407,121	44,682,739	58,372,998
Germany	55,214,377	50,060.699	119,891,320	114,968,690
Belgium	45,832,051	47.525,295	86,118,983	95,596,661
Netherlands	2,251,843	4,037,634	23,311,535	39,172,549
Denmark	12,190,905	11,464,546	14,360,462	15,066,654
Sweden and Norway	6,693,818	3,934,683	7,571,237	10,222,118
Cuba	32,142,257	36,315,383	40,122,383	40,166,096
Hayti	12,466,861	10,523,683	14,954,671	17,902,210
British West Indies	10,452,023	11,360,798	10,953,709	11,572,125
Quebec, Ontario, &c.	55,740,859	59.758,083	32,940,649	35,381,538
Venezuela	5,262,612	5,610,290	6,396,274	6,971,231
Newfoundland, &c	2,858,628	3,206,186	2,173,086	3,465,841
Other Countries	41,509,283	43,651,837	75,807,700	66,305,918
Total, lbs	782,016,656	782,578,481	1,159,363,422	1,178,746,956
Value	$59,295,429	$66,714,435	$85,265,768	$84,852,340

Exports of Hog Product from the United States, *For Ten Years Ended June* 30.

Years.	Bacon,* lbs.	Pork, lbs.	Lard, lbs.	Total, lbs.
1882	468,026,640	80,447,466	250,367,740	798,841,846
1883	340,258,670	62,116,302	224,718,474	627,093,446
1884	389,499,368	60,363,313	265,094,719	714,957,400
1885	400,127,119	71,649,365	283,216,339	754,992,823
1886	419,788,796	87,196,966	293,728,019	800,713,781
1887	419,922,955	85,869,367	321,583,746	827,326,068
1888	375,439,683	58,836,966	297,740,007	732,016,656
1889	400,224,646	64,110,845	318,342,990	782,578,481
1890	608,490,956	79,788,868	471,083,598	1,159,363,422
1891	599,085,665	81,317,364	498,343,927	1,178,746,956

* Includes Hams, Sides and Shoulders.

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WEEKLY EXPORTS OF BEEF,

FROM NEW YORK, BOSTON, PHILADELPHIA, BALTIMORE, PORTLAND, NEW ORLEANS AND MONTREAL,

For the Year 1891.

FOR WEEK ENDING	United Kingdom.	Continent.	South and Central America.	West Indies.	B. N. American Colonies.	Other Countries	Total.
	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.
January 3..	2,486	485	89	356	33	...	3,449
" 10..	2,310	3,117	57	470	..	13	5,967
" 17..	4,292	874	45	665	45	3	5,924
" 24..	3,982	3,698	766	515	15	27	8,998
" 31..	2,852	868	217	540	33	460	4,964
Febru'ry 7..	3,267	3,806	91	743	43	9	7,959
" 14..	4,765	1,671	267	376	20	61	7,150
" 21..	1,863	5,910	219	753	14	95	8,854
" 28..	3,909	1,659	451	796	172	1	6,988
March 7..	1,968	2,673	129	846	195	16	5,822
" 14..	3,411	2,015	172	404	248	18	6,268
" 21..	3,284	3,806	333	1,243	101	23	8,793
" 28..	2,385	966	165	457	235	3	4,191
April 4..	3,384	1,550	462	512	92	16	6,016
" 11..	1,934	548	95	702	206	21	3,506
" 18..	1,304	1,761	205	779	177	17	4,243
" 25..	1,552	99	265	694	169	21	2,800
May 2..	1,783	985	285	607	112	19	3,741
" 9..	1,585	272	238	646	356	1	3,118
" 16..	1,338	464	61	570	156	5	2,594
" 23..	1,404	268	507	540	370	1	3,090
" 30..	1,090	285	219	661	15	31	2,301
June 6..	1,154	426	98	688	90	25	2,476
" 13..	1,195	92	158	698	439	18	2,530
" 20..	1,547	350	163	786	72	...	2,918
" 27..	2,368	96	206	895	535	33	4,063
July 4..	2,531	601	81	303	79	...	3,595
" 11..	2,475	122	200	840	68	28	3,733
" 18..	3,208	194	436	802	460	5	5,080
" 25..	2,336	570	296	510	205	32	3,951
August 1..	2,153	518	80	237	55	8	3,051
" 8..	2,206	285	620	716	562	40	4,431
" 15..	1,506	436	354	244	350	...	2,890
" 22..	2,977	696	471	571	580	41	5,526
" 29..	1,508	635	35	948	70	10	3,206
Septem. 5..	1,897	1,888	337	743	306	22	5,188
" 12..	1,762	1,496	457	1,215	565	...	5,495
" 19..	2,148	794	205	731	360	26	4,364
" 26..	1,909	1,250	501	223	30	8	3,921
October 3..	4,148	2,435	775	586	488	31	8,513
" 10..	2,737	739	338	1,198	487	15	6,014
" 17..	3,553	1,788	349	556	435	27	6,697
" 24..	2,926	815	457	556	367	...	5,121
" 31..	2,913	1,213	97	559	..	70	4,851
Novem 7..	2,843	1,013	400	502	408	21	5,188
" 14..	2,092	1,997	468	594	87	48	5,216
" 21..	1,521	1,598	219	297	596	150	4,381
" 28..	1,559	1,476	247	786	315	10	4,393
Decem. 5..	1,075	1,390	156	604	75	20	3,320
" 12..	2,639	902	492	700	65	37	4,835
" 19..	1,669	1,539	88	546	368	19	4,148
" 26..	1,471	1,836	65	366	20	32	3,790
Jan. 2 1892..	1,067	173	274	963	65	34	2,575
Total 1891..	123,163	67,126	15,086	33,670	11,849	1,676	253,020
Total 1890..	143,889	85,736	16,166	26,973	13,362	2,294	300,282
Total 1889..	132,294	39,135	18,234	30,631	24,069	1,692	246,055

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WEEKLY EXPORTS OF PORK,

FROM NEW YORK, BOSTON, PHILADELPHIA, BALTIMORE, MONTREAL, PORTLAND AND NEW ORLEANS,

For the Crop Year, Nov. 1, 1890, to Nov. 1, 1891, with Distribution.

FOR WEEK ENDING	United Kingdom.	Continent.	South & Central America.	West Indies.	British N. Am'n Colonies.	Other Countries	Total.
1890.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.
November 8	1,950	35	1,493	1,920	819	54	6,271
" 15	395	275	409	4,232	50	...	5,361
" 22	2,122	51	692	4,904	429	15	8,213
" 29	2,998	1,582	988	2,839	263	21	8,687
December 6	2,343	350	222	2,139	19	...	5,073
" 13	2,729	527	451	2,483	345	25	6,560
" 20	4,278	535	453	2,694	37	23	7,960
" 27	3,073	1,544	165	1,511	815	42	7,150
1891.							
January 3	3,736	22	142	1,640	3	...	5,543
" 10	2,006	427	644	2,692	5	18	5,792
" 17	2 685	1	107	2,200	803	...	5,796
" 24	2,754	125	1,267	1,432	15	12	5,605
" 31	3,897	200	374	2,496	530	65	7,562
February 7	1,965	89	311	2,401	107	15	4,948
" 14	5,317	632	1,140	3,058	325	1	10,473
" 21	6,478	295	847	2,576	139	60	10,395
" 28	3,473	55	814	4,280	315	9	8,946
March 7	2,964	197	194	1,925	85	15	5,380
" 14	3,362	296	292	2,864	154	3	6,971
" 21	1,655	340	861	5,624	35	106	8,621
" 28	2,514	25	621	3,342	844	6	7,352
April 4	1,498	803	937	2,953	299	14	6,503
" 11	729	345	104	3,047	514	11	4,750
" 18	1,611	585	597	4,407	81	..	7,281
" 25	716	512	630	2,894	291	15	5,058
May 2	957	105	1,197	2,092	338	9	4,698
" 9	2,007	565	513	3,514	427	5	7,031
" 16	347	....	177	1,840	116	9	2,489
" 23	346	435	812	3,167	1,340	2	6,092
" 30	231	250	750	2,228	55	30	3,544
June 6	245	275	142	3,717	43	3	4,425
" 13	410	....	798	3,045	169	16	4,438
" 20	143	875	357	2,973	12	...	4,360
" 27	559	100	761	2,840	600	17	4,877
July 4	98	10	172	1,098	698	...	2,071
" 11	344	352	827	4,816	44	43	6,426
" 18	698	495	1,483	4,803	330	39	7,773
" 25	769	135	632	2,215	1,265	13	5,029
August 1	771	33	271	1,401	266	21	2,763
" 8	1,745	10	546	3,289	698	24	6,307
" 15	2,339	75	410	2,038	1,150	...	6,012
" 22	1,419	30	509	1,956	670	29	4,613
" 29	1,187	....	479	1,879	390	8	3,943
September 5	518	112	671	4,929	95	17	6,342
" 12	439	106	771	1,858	215	5	3,394
" 19	608	698	613	3,148	703	27	5,727
" 26	659	99	536	1,026	4	...	2,324
October 3	830	175	898	3,994	383	26	6,306
" 10	767	100	430	3,061	1,188	42	5,588
" 17	1,566	492	640	2,884	455	28	6,065
" 24	847	240	653	3,745	272	...	5,757
" 31	805	34	405	2,485	138	28	3,895
Total 1890-91	88,898	15,498	31,308	148,534	19,436	972	304,530
" 1889-90	76,170	11,353	31,685	126,915	30,332	1,649	278,103
" 1888-89	68,712	6,133	33,957	121,186	28,962	1,759	260,639

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WEEKLY EXPORTS OF BACON AND HAMS,

FROM NEW YORK, BOSTON, PHILADELPHIA, BALTIMORE, PORTLAND, MONTREAL AND NEW ORLEANS,

For the Crop Year, Nov. 1, 1890, to Nov. 1, 1891, with Distribution.

FOR WEEK ENDING	United Kingdom.	Continent.	South & Central America.	West Indies.	British N. Am'n Colonies.	Other Countries	Total.
1890.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
November 8.....	8,895,650	824,000	366,225	270,475	11,989	12,600	10,280,939
" 15.....	6,590,150	983 000	130,470	274,200	200	.....	7,978,020
" 22.....	12,897 675	1,328,100	70,475	261,900	1,200	.....	14,559,350
" 29.....	10,325,365	2,014,500	481,920	199,300	6,750	9,600	13,037,435
December 6....	12,163,025	2,083,100	217.240	244,850	.....	.....	14,708,215
" 13....	8,127,043	1,129,325	73,600	199,000	.....	14,100	9,543,068
" 20.....	12,062,430	1,271,100	140,525	305 124	.....	.....	13.779,179
" 27.....	10,001,325	3,074,500	90,490	165,280	3,200	3,750	13,338,545
1891.							
January 3.....	9,763,670	1,267.225	130,375	167,400	.....	.....	11,328,670
" 10.....	11,166,905	2,808,750	217,375	238.500	.....	19,400	14.450,930
" 17. ..	10,587,750	1,018,800	173,550	313,700	4,400	2,000	12,050,300
" 24....	11,759,540	1,090 000	428,188	125,200	.....	32,000	13,434.928
" 31....	14,371,996	1,626.350	402,200	242,100	2,400	2.400	16,647,446
February 7.....	12,201.630	691,900	105 780	224,100	.....	10,300	13 233.710
" 14.....	11,827,063	3,501,510	50,600	145,824	400	1,600	15,526.997
" 21.....	9,834,254	2,947,360	419,600	135,300	.....	10,280	13.346.794
" 28.....	11,621,374	1,590,460	136,750	219,700	400	5.500	13,574.184
March 7.....	7,611.330	4,187.900	96,811	180,500	600	9,400	12,086 541
" 14.....	13,601,638	3,135,500	288 100	274,000	.....	1,300	17,301,038
" 21.....	9 806,050	5,084,220	340,160	214,200	.....	26,600	15,471,230
" 28.....	14.417.535	2,247,300	81.450	291,100	200	4,000	17.041,585
April 4.....	13.094,027	3,167.830	520,075	190.700	2,200	10,000	16,984,832
" 11.....	12.247,610	1,744,810	81,659	135,793	.....	2.200	14,212,072
" 18....	9,344,335	1,262.385	40.800	228,200	6,500	13,900	10,896,620
" 25....	5,854,545	615.150	163,625	190,700	.....	2 800	6,826,820
May 2.....	8,681,100	856.420	284.853	75.450	.....	8,000	9,905,823
" 9.....	8,535 248	383.000	41,700	244,775	17,100	5,600	9,227,423
" 16.....	6,223,890	1,150,180	26,150	168.300	.....	20,400	7,588,920
" 23.....	8,295.425	557,400	32.525	291,900	12,700	5,200	9.215,150
" 30. ..	6,024,825	401.200	92,530	106,398	.....	8,000	6,632.943
June 6.....	7,123,215	260.800	256.200	217.940	.....	4,800	7,882,955
" 13.....	5,803,725	133,380	130,325	162.900	12,775	11,400	6.254,505
" 20.....	8,523,390	678,000	102.200	207.500	.....	1,000	9,512,090
" 27.....	7,813.445	198,000	49,225	147 800	6,000	2,040	8 216.510
July 4.....	6,773.710	322.960	211,900	217,324	.....	.....	7.555,894
" 11.....	8,490 850	835.600	139,175	222,500	.....	13,600	9,701,725
" 18.....	9,719,895	1,663.000	64,300	282,967	5,000	.....	11.735,162
" 25.....	8,668,215	775.799	73.550	165,700	6,600	10,400	9,700,264
August 1.....	8,971.425	372,760	39,875	196,400	.....	800	9,581,280
" 8.....	8,817.730	849,550	252,985	93,300	17,800	16,100	10,047,465
" 15....	7,372,275	231.300	137. 00	50,625	1,250	.....	7,792.550
" 22.....	8,600,400	284.850	279,875	21,600	5.600	13,000	9,155,325
" 29.....	12,951,550	966.805	89,925	420.900	3,550	.....	13,733,030
September 5.....	10,504,175	1,894,750	168.254	280.800	4,182	10,800	12,862,961
" 12...	6,479.750	682,000	197,800	251,950	10,550	.....	7,622,050
" 19.....	7.388,550	548.550	217,900	253,650	3,600	4,600	8,446,850
" 26.....	6,96 ,700	505,000	87,075	312.608	.....	.....	7,817,381
October 3.....	6.519,200	696,100	300,2 0	168,900	1,800	28,500	7,704,750
" 10.....	5.062,625	240,950	66,900	229.300	6.650	.....	5,606,425
" 17.....	7,352,200	323.450	352.378	227,100	5,700	15,800	8,276,623
" 24.....	8,052,060	226,000	317,475	300,800	.....	.....	8,896,335
" 31.....	6,907,180	277,050	359,310	184,400	71,700	5,600	7,805,190
Total 1890-91.	483,738,418	66,334,949	9,560,773	10,960,921	232,996	379.870	570 216.927
" 1889-90.	478,105,131	70,398,810	7,989,810	8,495,499	847,294	308,087	566.121,734
" 1888-89.	401,164,246	31,497,171	2,164,908	7,317,500	170,397	554,613	442,868,835

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WEEKLY EXPORTS OF LARD,

FROM NEW YORK, BOSTON, PHILADELPHIA, BALTIMORE, MONTREAL, PORTLAND AND NEW ORLEANS,

For the Crop Year, November 1, 1890, to November 1, 1891, with Distribution.

FOR WEEK ENDING	United Kingdom.	Continent.	South and Central America.	West Indies	B. N. American Colonies.	Other Countries	Tota
1890.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
Nov. 8....	1,910,695	3,919,899	617,474	1,337,650	17,400	10,425	7,803,543
15....	981,160	5,636,775	668,239	988,130	550	13,250	8,278,094
22 ..	2,212,210	2,868,540	208,696	1,155,465	1,250	13,375	5,959,536
29....	4,306,132	4,145,365	810,577	1,006,202	4,042	5,500	10,277,818
Dec. 6....	6,811,554	5,122,894	1,081,461	798,176	.....	.....	13,814,085
13....	4,726,967	6,485,260	175,350	466,115	10,055	5,809	11,869,559
20....	6,652,117	4,407,283	550,313	882,732	3,050	6,050	12,501,545
27....	2,094,120	9,595,218	470,924	649,450	3,050	13,803	12,686,565
1891.							
Jan. 3....	4,764,640	4,241,695	361,486	890,639	1,710	3,875	10,194,085
10....	5,742,400	6,595,439	548,863	1,315,490	500	3,546	14,136,338
17....	2,706,950	2,420,395	953,998	892,765	.....	7,500	6,981,608
24....	4,702,136	4,186,360	913,925	624,635	1,000	2,575	10,430,631
31....	2,973,068	2,915,450	882,115	893,016	750	38,200	7,632,589
Feb. 7....	3,614,595	4,979,170	579,863	784,990	5,500	750	9,964,868
14....	4,406,515	6,336,540	251,618	494,351	3,375	3,500	11,500,809
21....	5,686,700	7,617,510	713,798	674,239	9,450	46,600	14,748,297
28....	4,270,425	6,674,665	577,539	968,215	5,421	11,100	12,807,365
Mar. 7....	3,413,840	10,789,890	559,771	819 260	10,000	11,050	15,603,811
14....	4,675,085	8,031,896	585,589	1,064,805	4,000	7,750	14,369,575
21....	3,631,580	5,169,688	677,978	912,770	7,125	7,900	10,456,986
28....	3,572,615	4,439,445	490,659	1,271,090	8,350	8,200	9,790,359
April 4....	3,194,810	7,068,370	677,417	534,940	16,650	4,050	11,416,237
11....	2,036,495	4,763,461	222,184	439,450	2,200	9,100	7,462,830
18....	3,171,780	4,466,779	478,595	803,265	1,900	2,475	8,981,744
25....	1,595,880	4,665,514	880,695	875,695	28,280	1,050	7,917,054
May 2....	1,449,790	5,459,751	499,892	449,966	11,650	2,296	7,873,345
9....	1,728,895	3,678,350	531,870	1,157,025	4,600	11,250	6,111,990
16....	711,490	3,051,440	530,585	764,735	3,375	23,750	5,084,365
23....	1,517,495	2,608,050	177,645	1,114,101	13,100	7,900	5,438,291
30....	1,372,060	2,012,175	640,315	598,130	.....	61,635	4,685,305
June 6....	1,659,530	1,716 092	641,486	1,019,290	2,250	15,225	5,054,503
13....	1,265,950	2,618,550	513,193	661,780	12,980	6,500	5,098,953
20....	1,753,730	3,071,300	645,634	887,650	600	.....	6,358,914
27 ...	2,088,350	2,216,215	958,255	814,180	21,400	11,425	6,110,395
July 4....	2,067,790	3,759,280	195,418	1,188,095	3,850	4,375	7,168,668
11....	2,431,940	3,062,050	927,405	1,506,940	5,800	6,400	7,940,535
18....	1,996,840	1,536,350	765,995	1,197,719	5,000	6,200	5,518,034
25....	1,607,985	3,958,815	265,117	779,775	750	4,100	6,616,542
Aug. 1....	1,414,255	1,148,015	437,750	669,275	7,750	2,600	3,679,745
8...	1,509,100	2,362,300	925,097	334,810	750	13,675	5,135,732
15....	1,138,990	1,607,590	851,782	240,250	1,000	3,750	3,843,342
22....	1,196,525	2,395 525	503,260	191,900	1,375	14,200	4,302,785
29....	2,658,550	1,387,250	239,235	2,258,400	10,875	3,650	6,547,960
Sept. 5....	2,733,540	4,514,923	220,025	1,647,070	9,600	28,650	9,153,807
12....	1,228,015	4,247,230	633,560	1,346,425	.....	3,100	7,503,330
19....	2,094,415	6,790,410	830,100	817,875	14,200	2,900	10,469,900
26....	2,173,290	3,792,897	509,485	1,599,179	100	6,975	8,081,826
Oct. 3....	1,308,984	4,447,267	446,510	669,810	1,750	17,500	6,886,771
10....	1,798,700	3,236,494	441,800	1,492,005	11,550	15,800	7,696,279
17....	2,571,980	3,314,540	604,516	1,300,875	.....	35,300	7,827,141
24.. .	1,017,255	3,074,555	500,215	1,465,675	9,400	.....	6,067,100
31....	1,545,915	3,236,580	547,235	976,205	....	4,400	6,400,335
Totals 1890-1	139,173,959	220,965,284	30,212,497	48,471,905	299,223	563,672	439,685,540
" '89-90	141,084,555	251,093,461	31,925,611	39,362,733	426,528	490,756	467,375,644
" 1888-9	135,106,191	158,963,274	31,089,548	38,435,253	844,960	346,459	344,735,715

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EXPORTS OF BEEF—SALTED.

YEAR Ending Dec. 31.	From New York.	From all Other U. S. Ports.	Total from all U. S. Ports.
	Lbs.	Lbs.	Lbs.
1882	25,807,400	15,063,330	40,870,730
1883	29,107,800	17,655,171	46,762,971
1884	25,997,200	10,764,173	36,761,373
1885	30,443,200	39,887,288	70 330.488
1886	25,849,600	9,233,050	35,082,650
1887	27,365,400	14.291,744	41.657,144
1888	28,210,200	22,167,226	50,377,426
1889	35,227,400	37,688,454	72,915,854
1890	41,908,800	67,843,216	109,747.016
1891	36,620,200	35,043,501	71,663,701

EXPORTS OF LARD.

YEAR Ending Dec. 31.	From New York.	From all Other U. S. Ports.	Total from all U. S. Ports.
	Lbs.	Lbs.	Lbs.
1882	180,422,147	53,212,754	233,634,901
1883	208,334,831	71,428,929	279,763,760
1884	155,290,189	72,656,692	227.946,881
1885	220,239,049	76,798,666	297,037,715
1886	251,135,086	80,374,484	331,509,570
1887	195,965,637	104,068,014	300,033,651
1888	169,675,025	100,570,121	270,245.146
1889	250,791,902	147.545,526	398,337,428
1890	324,362,304	196,811,936	521.174,240
1891	292,881,380	146,104,419	438,985,799

EXPORTS OF BACON AND HAMS.

YEAR Ending Dec. 31.	From New York.	From all Other U. S. Ports.	Total from all U. S. Ports.
	Lbs.	Lbs.	Lbs.
1882	314.752,919	134.541,765	349,294,684
1883	275,581.855	151,478.680	427,060,085
1884	200,188,089	154,219,506	354,407,595
1885	255.889,053	166.591,197	422,480,250
1886	267,345,999	148,680.899	416,026,898
1887	227,787,769	188,984.985	416.772 754
1888	177,507,568	164.871,065	342,378,633
1889	280,551 508	296,741,111	527,292.619
1890	292,295 640	313,226,691	605,522,331
1891	253,005,227	312,824,328	565,829,555

EXPORTS OF PORK.

YEAR Ending Dec. 31.	From New York.	From all Other U. S. Ports.	Total from all U. S. Ports.
	Lbs.	Lbs.	Lbs.
1882	36,809,800	31,369,895	68,179.695
1883	36.433,400	33.104,591	69.537,991
1884	26.607.600	28,365,623	54.973,223
1885	39,378,200	38,395.997	77,774,197
1886	32,958,800	72,803,613	105,762 413
1887	32,704,400	28,150,604	60,855.604
1888	31,766.600	26,015,323	57,781,923
1889	40,523,800	36,707.912	77,231.712
1890	43.710,600	35,407,242	79,117,842
1891	44,301,800	30,260,868	74,562,668

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MONTHLY EXPORTS OF PROVISIONS FROM THE UNITED STATES,

For the Year Ending December 31, 1891.

As reported by Hon. S. G. Brock, Chief of the Bureau of Statistics, Treasury Department Washington.

MONTHS.	BACON.		HAMS.		PORK, (Pickled.)	
	Pounds.	Value.	Pounds.	Value.	Pounds.	Value.
January	55,688,347	$4,015,457	7,823,725	$744,080	6,955,103	$389,216
February	46,738,358	3,464,793	9,578,081	875,386	8,937,660	504,998
March	61,921,159	4,050,542	8,758,053	835,868	8,918,725	525,047
April	43,282,552	3,239,104	6,833,383	687,613	5,237,437	319,960
May	24,930,444	1,914,956	5,842,986	588,628	4,687,464	287,454
June	27,484,719	2,118,072	6,433,788	632,972	4,898,170	294,766
July	36,500,881	2,857,029	9,252,475	913,320	4,816,548	295,685
August	38,925,247	2,986,494	4,721,946	481,970	5,915,111	355,638
September	37,306,961	2,957,158	5,518,014	579,493	5,544,756	339,697
October	26,987,573	2,185,670	4,113,512	428,641	6,804,610	407,862
November	32,523,766	2,500,817	6,276,812	644,273	5,581,326	321,467
December	52,394,234	4,044,018	6,022,499	613,300	6,265,758	372,544
Total 1891	484,654,281	$36,334,080	81,175,274	$8,025,544	74,592,668	$4,414,334
" 1890	520,024,941	37,855,704	85,497,390	8,495,322	79,117,842	4,698,641
" 1889	471,743,869	36,340,774	55,548 750	5,990,570	77,231,712	4,997,687
" 1888	302,128,689	25,958,915	40,249,944	4,622.422	57.772,922	4,414,923

MONTHS.	LARD.		SALTED BEEF.		FRESH BEEF.	
	Pounds.	Value.	Pounds.	Value.	Pounds.	Value.
January	44,196,408	$3,067.018	8,159,596	$489.569	13 448,583	$1,030.269
February	49,301.288	3,380,680	8,298 740	441,712	16,315,786	1.265,352
March	57,535 094	3,903,065	7,789,720	446,144	17.409,807	1,406 005
April	34,779.647	2,435.721	4,895,250	287,405	17,040,584	1,410,469
May	24,106.480	1,740,747	3,998.073	231,187	16,877,663	1,411.473
June	23.961,041	1,671.890	3.073.148	169,116	16.130,946	1,381,794
July	30,610,789	2,137,477	6,040,297	392,297	14,617,845	1,258,864
August	18,610,778	1.361,908	4 544.120	256 076	15,706,334	1,363 083
September	36.541,999	2.681,086	6,196.056	345,023	20,010,217	1,673 288
October	30,138,151	2,245,158	7.639,747	446,095	18,410,172	1,531,606
November	36.438.280	2,642.469	5,594,171	321 314	17,078,150	1,392.739
December	52,715,844	3,806,175	5 384.783	314,329	19,943,702	1,509,506
Total 1891	438,935,799	$31,073,394	71,693,701	$4,140,267	202.989,789	$16,634,448
" 1890	521,174,240	36,062,584	109,748.016	6,039,340	182,505,816	13,337,378
" 1889	398,337,428	30,422,370	72.915,854	3,881.077	170,992.606	13.002,713
" 1888	270,245.146	23,516,097	50.377,426	2,819.047	106.411.092	9,591,481

MONTHS.	TALLOW.		BUTTER.		CHEESE.	
	Pounds.	Value.	Pounds.	Value.	Pounds.	Value.
January	8,261,566	$405,775	1,361,125	$224,356	3,163,428	$301,322
February	11,279,575	572,821	775,504	122.010	2,825,823	280.053
March	12,102,184	591.122	488,146	85,693	1,635,102	179,090
April	8,941,856	448,739	614,749	101,785	1,520,445	146,182
May	5,511,917	276.818	581,029	92,531	2,473,643	252,280
June	7,195 249	357,481	1,244.141	197.036	11,583,958	1,058,037
July	5,502,519	275,361	2,979.137	440,578	19,134,556	1,697,075
August	5,471,955	273,302	2,471,779	366,686	14,948,293	1,352,602
September	6,365.019	324,102	1,986.505	321,959	9,863,312	921,573
October	7,039,974	355,338	1,053.578	182,678	5,250,867	499.265
November	7,069,472	356,958	719.940	135,110	2,981,001	282,585
December	8,356,248	409,548	699,073	130,894	2,239,920	228,655
Total 1891	93.007,574	$4,647,365	14,974,706	$2,401,316	77,620,398	$7,198,719
" 1890	119.221,026	5.738,844	23,895 914	3,228,097	91.014,517	8,130,078
" 1889	99,637,118	4,717.229	25.983,054	3,961,532	93,940,032	8,482.407
" 1888	75,470,826	3,736,488	8,749,366	1,526,724	81,595,304	7,525,355

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Weekly Receipts of Live Stock and Dressed Hogs at New York, by all Routes,

For the Year 1891.

For Week Ending	Beeves. No.	Cows. No.	Calves. No.	Sheep. No.	Hogs. No.	Dressed Hogs. No.
January 5.....	11,781	202	1,461	26,795	43,731	1,156
12.....	9,709	224	1,934	31,403	53,905	2,979
19.....	11,598	238	2,158	28,234	67,948	3,735
26.....	14,010	211	1,749	31,306	49,217	2,892
February 2.....	10,436	231	2,075	32,601	50,085	2,457
9.....	12,898	163	1,613	31,006	54,113	1,638
16.....	10,852	215	1,975	24,423	45,319	1,540
23.....	14,447	313	2,125	26,674	45,061	2,395
March 2.....	11,394	182	2,101	29,389	40,678	2,856
9.....	13,657	223	2,531	31,042	45,711	2,540
16.....	10,953	196	2,761	27,451	50,755	1,006
23.....	16,641	204	3,544	31,715	45,714	2,363
30.....	11,578	278	4,538	28,237	50,210	1,753
April 6.....	12,657	436	6,301	30,769	46,023	128
13.....	9,656	150	5,079	30,962	44,417	1,461
20.....	11,636	185	7,388	28,068	47,114	3,137
27.....	9,343	253	8,651	30,378	39,488	513
May 4.....	10,034	202	11,507	24,990	40,501	....
11.....	12,170	221	9,589	35,149	49,500	550
18.....	10,364	274	13,123	31,865	39,197	138
25.....	13,777	273	10,293	34,687	38,426	290
June 1.....	14,308	213	9,631	30,379	34,727	124
8.....	11,527	154	12,304	36,634	37,908	283
15.....	11,654	193	11,849	33,545	36,981	36
22.....	10,343	196	10,289	37,007	29,006	204
29.....	9,647	206	12,144	37,005	31,646	136
July 6.....	14,203	194	7,836	44,223	28,207	3
13.....	13,688	135	10,045	45,074	34,770	....
20.....	15,027	277	7,415	26,365	30,227	....
27.....	15,089	158	8,231	43,405	29,900	29
				34,633	30,945	11
August 3.....	13,389	163	7,438			
10.....	11,934	184	7,845	44,999	25,619	975
17.....	13,800	173	7,526	41,581	21,918	603
24.....	12,845	173	4,757	39,754	29,885	712
31.....	11,451	135	4,926	35,999	26,979	1,975
September 7.....	16,900	219	7,389	49,690	25,690	129
14.....	16,201	161	5,490	44,748	32,496	105
21.....	13,939	161	5,413	45,289	31,448	207
28.....	13,079	159	4,494	35,751	31,953	2,773
October 5.....	12,360	214	4,704	50,782	30,295	261
12.....	13,651	253	4,340	44,127	42,146	2,181
19.....	15,960	153	3,911	52,013	53,269	1,006
26.....	13,155	263	5,321	49,543	46,261	1,977
November 2.....	13,741	257	3,283	41,633	50,019	2,383
9.....	11,744	151	3,988	37,640	43,643	1,539
16.....	12,864	145	3,638	34,646	43,004	2,637
23.....	12,273	204	2,660	58,004	63,526	3,415
30.....	12,133	170	1,997	30,484	58,199	2,603
December 7.....	15,151	191	3,330	42,017	49,193	2,286
14.....	14,738	184	2,099	40,917	63,293	2,995
21.....	8,350	156	2,003	29,971	47,566	2,049
28.....	8,968	150	1,943	21,607	47,574	1,356
Total 1891.....	653,556	10,619	290,995	1,981,913	2,177,323	69,671
" 1890.....	674,312	10,190	292,655	1,798,615	2,126,446	68,803
" 1889.....	632,803	6,134	255,796	1,806,805	1,761,633	72,663
" 1888.....	606,389	7,304	265,391	1,882,763	1,549,837	72,595

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Receipts of Live Stock at the Undermentioned Seaboard Cities,

For the Years 1886 *to* 1891, *inclusive.*

1886.	Cattle.	Sheep.	Hogs.	Veals.	Total.
	Number.	Number.	Number.	Number.	Number.
New York	513,470	1,997,751	1,980,656	240,810	4,732,687
Boston	113,316	524,089	980,787	53,003	1,621,195
Philadelphia	176,025	583,579	333,849	55,804	1,149,257
Baltimore	96,357	219,645	329,643	.....	639,645
Total 1886	899,168	3,325,064	3,568,935	349,617	8,142,784
1887.					
New York	489,448	2,025,116	1,791,531	249,228	4,555,323
Boston	99,584	591,476	1,039,692	46,448	1,777,200
Philadelphia	122,297	588,279	329,561	64,061	1,104,198
Baltimore	85,166	227,456	504,619	.....	817,241
Total 1887	796,495	3,432,327	3,665,403	359,737	8,253,962
1888.					
New York	515,593	1,882,763	1,549,837	255,291	4,203,584
Boston	124,416	538,490	1,063,327	53,274	1,780,007
Philadelphia	134,574	594,612	344,719	.....	1,073,905
Baltimore	170,113	438,910	613,959	.....	1,222,982
Total 1888	944,696	3,454,775	3,572,342	308,565	8,280,478
1889.					
New York	638,937	1,805,805	1,761,628	255,796	4,462,161
Boston	167,342	540,460	1,143,314	58,565	1,909,661
Philadelphia	150,482	537,431	401,434	78,948	1,168,285
Baltimore	205,479	421,951	702,966	5,221	1,335,617
Total 1889	1,162,240	3,305,647	4,009,327	398,530	8,875,744
1890.					
New York	684,502	1,796,615	2,126,446	292,655	4,902,218
Boston	167,974	583,545	1,231,173	74,234	2,056,926
Philadelphia	168,733	511,142	465,094	85,273	1,230,242
Baltimore	219,009	381,025	837,167	5,446	1,442,647
Total 1890	1,240,218	3,274,327	4,659,880	457,608	9,632,033
1891.					
New York	653,556	1,881,913	2,177,323	290,925	5,003,717
Boston	164,278	594,856	1,539,191	72,453	2,370,778
Philadelphia	151,735	485,521	431,968	89,714	1,158,933
Baltimore	183,385	422,131	908,079	7,048	1,520,643
Total 1891	1,152,954	3,384,421	5,056,556	460,140	10,054,071
Total 1891	1,152,954	3,384,421	5,056,556	460,140	10,054,071
Total 1890	1,240,218	3,234,327	4,659,880	457,608	9,632,033
Total 1889	1,162,240	3,305,647	4,009,327	398,530	8,875,744
Total 1888	944,696	3,454,775	3,572,342	308,665	8,280,478
Total 1887	796,495	3,432,327	3,665,403	359,737	8,253,962
Total 1886	899,168	3,325,064	3,568,935	349,617	8,142,784
Total 1885	960,956	3,284,409	3,301,232	310,095	7,856,692
Total 1884	1,011,529	3,570,597	3,076,759	240,268	7,899,153
Total 1883	1,166,193	3,563,285	3,012,460	230,089	7,971,977
Total 1882	1,015,657	3,509,351	2,638,994	229,227	7,393,229
Total 1881	1,245,193	3,195,742	2,948,853	209,467	7,599,255
Total 1880	1,207,641	2,489,936	3,094,803	199,067	7,566,792
Total 1879	1,126,324	2,849,936	3,006,126	173,824	7,156,210
Total 1878	1,038,247	2,592,944	2,947,545	149,508	6,728,244
Total 1877	980,071	2,173,990	2,164,545	146,069	5,464,675

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Number of Swine in the United States by States,

On January 1.

As reported by the United States Department of Agriculture.

STATES.	1892.	1891.	1890.	1889.	1888.
Ohio	2,851,228	2,741,565	2,611,014	2,748,436	2,668,384
Indiana	2,586,380	2,560,772	2,845,302	2 371,085	2,371,085
Illinois	4,894,815	4,944,258	5,433,250	5,275,000	3,102,945
Iowa	7,105,320	5,921,100	5,805,000	6,750,000	4,148,811
Missouri	4,632,264	4,586,400	5,096 000	5,200,000	3,798,799
Kansas	3,175,767	3,144,394	2,734,195	2,734,195	2 377,561
Nebraska	2,586,952	2,309,779	2,309,779	2,264,489	2,334,525
Minnesota	591,885	538,077	527,526	522,368	549,793
Wisconsin	1,109,660	1,109,660	1,087,902	989,002	1,123,886
Michigan	892,037	910 242	973,755	906,255	906,255
Kentucky	2,346,208	2,300,204	2 255,102	2,147,716	1,718,173
Tennessee	2,287,059	2,287,059	2,242,215	2,038,377	1,853,079
12 Packing States	35,059,575	33,353,440	33,926,040	33,946,898	26,953,207
Maine	76 688	78,253	79,043	73,188	73,188
New Hampshire	51,664	52.186	52,713	51,679	54,399
Vermont	74.795	75.551	77,888	77,117	76,353
Massachusetts	66,536	67,208	68 580	65 314	65,314
Rhode Island	13,658	13,796	13,796	13,659	13,961
Connecticut	54,492	55,042	55,598	61,776	61,776
New York	672,595	672.595	686,321	679,526	686,390
New Jersey	190,547	194,436	204 669	186,068	191,818
Pennsylvania	1,157.613	1,157,613	1,193,415	1,087,752	1,021,477
Delaware	53.232	51,185	51,185	42,654	42,654
Maryland	349,975	346,510	343,079	270,141	281,397
Virginia	978.966	969.278	1,009,659	827,589	811,369
West Virginia	481,266	476,501	486,226	454,417	433,778
North Carolina	1,253,136	1,291,893	1,291,893	1,279,102	1,266,438
South Carolina	684,065	670,652	670,652	583,176	550,166
Georgia	1,691,275	1,610 738	1,627.006	1,549,531	1,534,189
Florida	386,913	361.601	358.021	325.474	307.051
Alabama	1,499.554	1,514,701	1,530,001	1,408.671	1,376.148
Mississippi	1,357,906	1,371,622	1,442.813	1,312,557	1,226,689
Louisiana	756,433	706,947	706,947	631,208	573,891
Texas	2,321.246	2,321,246	2,321.246	2,210,710	2,279,082
Arkansas	1,663,109	1,674,908	1,663,275	1,569,127	1,538,360
California	512,424	517,600	647,000	647,000	1,047,642
Oregon	227,343	229,639	270,164	225,137	220,723
Other States and the Territories	763,013	784,970	824,548	787,171	1,654,582
Total	52,398,019	50,625,106	51,602,780	50,301,592	44,346,525

Yearly Average Prices of Mess Pork at New York,

1837 *to* 1891.

YEARS.	Average price.	YEARS.	Average price.	YEARS.	Average price.	YEARS.	Average price.	YEARS.	Average price.
1837	$21 66	1848	$11 24	1859	$16 49	1870	$26 88	1881	$16 94
1838	21 97	1849	11 02	1860	18 09	1871	16 46	1882	19 79
1839	19 33	1850	10 70	1861	15 60	1872	13 61	1883	16 59
1840	15 07	1851	14 00	1862	12 38	1873	16 36	1884	16 48
1841	11 36	1852	18 04	1863	13 62	1874	19 16	1885	11 58
1842	9 27	1853	15 95	1864	33 19	1875	21 13	1886	10 63
1843	10 32	1854	12 97	1865	29 22	1876	19 63	1887	15 00
1844	10 50	1855	17 90	1866	29 04	1877	14 76	1888	15 :0
1845	12 43	1856	18 62	1867	22 13	1878	9 77	1889	12 57½
1846	10 70	1857	22 20	1868	26 52	1879	9 88	1890	12 13
1847	10 31	1858	17 43	1869	31 64	1880	13 23	1891	11 38

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Stock of Pork at New York.

ON	1885.	1886.	1887.	1888.	1889.	1890.	1891.
	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.
January 1st.....	5,726	25,971	19,824	14,423	10,867	13,806	25 084
February 1st....	7,143	25,293	27,116	13,443	14,465	15,446	21,988
March 1st.....	10,731	24,539	21,305	21,537	11,146	15,994	23,433
April 1st.....	13,239	23,465	19,062	19,474	10,046	11,862	10.813
May 1st.....	11,191	19,447	16,024	19,309	6,412	8,553	13,535
June 1st.....	10,996	17,237	22,362	24,396	6,778	9,454	23,706
July 1st..... ..	14,478	14,392	23,046	18,774	5,495	8,862	24,597
August 1st.....	11,842	13,906	18,476	15,340	5,900	6,200	21,496
September 1st...	7,736	12,290	16,303	12,332	4,953	8,130	18,482
October 1st.....	21,139	9,635	13,858	9,135	5,207	12,373	16.585
November 1st...	21,980	10,334	9,601	4,851	3,959	13,803	18,165
December 1st...	26,104	16,238	7,330	4,630	6,608	17,847	17,443

Stock of Beef at New York.

ON	1885.	1886.	1887.	1888.	1889.	1890.	1891.
	Bbls. & tcs.	Bbls. & tcs.	Bbls. & tcs.	Bbls. & tcs.	Bbls. & tcs.	Bbls. & tcs.	Bbls. & tcs.
January 1st.....	299	542	10	....	....	....	....
February 1st....	177	521	73	....	170	....	....
March 1st.....	316	401	438	....	50	....	....
April 1st.....	334	443	143	200	....	....	....
May 1st.....	679	376	301	....	....	....	....
June 1st.....	421	237	44	....	....	....	....
July 1st.....	264	155	....	200	....	....	....
August 1st.....	332	140	95	285	....	....	....
September 1st...	275	49	180	....	....	....	1
October 1st.....	658	130	100	....	....	....	....
November 1st...	1,044	62	....	....	....	....	....
December 1st....	490	65	....	....	....	....	....

Stock of Lard and Stearine at New York.

ON	1890.				1891.			
	Lard.		Stearine	Total.	Lard.		Stearine	Total.
	Prime Steam.	Off Grade.			Prime Steam.	Off Grade.		
	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.
January 1st.....	31,707	763	1,154	33.624	49.077	550	689	50,316
" 15th....	28,530	910	567	29,997	55,513	680	474	56,667
February 1st....	30,353	1,427	790	33,070	65,808	881	623	66,812
" 15th....	36,734	1,397	853	38,984	63,672	881	1,017	65,570
March 1st.....	31,797	2,303	625	34,725	72,591	1,277	906	74,774
" 15th.....	23,048	1,570	1,923	26,541	59,350	984	1,283	61.616
April 1st.....	25,921	1,832	688	27,541	64,302	761	1,300	66,363
" 15th.....	18,965	1,785	667	21,417	72,984	1,304	989	75,227
May 1st.....	27,052	2,125	798	29,975	73,295	1,218	1,073	75.586
" 15th.....	27,678	1,527	905	30,110	70,617	1,154	1,025	72,796
June 1st.....	33,312	881	948	35,141	72,562	1,100	1,214	74,876
" 15th.....	35,810	673	856	37,339	70,556	953	1,080	72,589
July 1st.....	31,964	1,109	1,362	34,435	63,989	763	1,162	65,913
" 15th	34,264	998	2,075	37,337	62,168	897	1,412	64,477
August 1st.....	47,661	1,322	850	49,833	50,461	722	1,192	52,375
" 15th.....	49.188	2,539	888	52.515	52,210	773	467	56,449
September 1st...	57,614	1,707	884	60.155	48,641	516	1,167	50,294
" 15th...	51,001	1,365	502	52,868	31,677	726	546	33,949
October 1st.....	48,728	670	540	49 938	33,434	699	725	34.858
" 15th.....	41,054	663	936	42,653	37,416	762	582	38.760
November 1st...	50,911	668	1,112	52,691	40,105	1,733	427	42.264
" 15th...	50 767	732	1,140	52,639	32,014	1,528	796	34.338
December 1st	48,578	349	1,091	50,018	34,428	1,463	561	36,452
" 15th...	48,360	864	684	49,908	31,358	1,519	605	33,482

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Receipts of Butter and Cheese at New York, Monthly,

For the Years

MONTH.	1888-9.		1889-90.		1890-91.	
	Butter, Pkgs.	Cheese, Boxes.	Butter, Pkgs.	Cheese, Boxes.	Butter, Pkgs.	Cheese, Boxes.
May	142,360	112,664	183,087	125,989	181,663	130,253
June	239,139	306,633	276,486	273,761	244,930	301,095
July	250,555	357,754	341,117	365 789	258,560	390,405
August	172,446	312,136	213 718	305.065	139,488	239,443
September	147,317	195,351	146,116	212,100	170,943	220,093
October	134,881	236,946	146,610	215,883	145,337	234,362
November	102,021	149,347	130,963	172,053	122,492	156,840
December	127,919	131,443	150,359	102,455	119,856	126,373
January	118,106	61,259	120,070	53.864	126,310	60,305
February	116,473	38,096	124,193	44.186	85,935	44,244
March	119.368	47,798	122 443	53,987	124,584	52,041
April	116,012	47,889	140,859	37,390	133,743	30,045
Total	1,786,597	1,997,316	2,096,020	1,962,473	1,853,841	1,985,999

Exports of Butter and Cheese from New York Monthly,

For the Years

MONTH.	1888-9.		1889-90.		1890-91.	
	Butter, Lbs.	Cheese, Lbs.	Butter, Lbs.	Cheese, Lbs.	Butter, Lbs.	Cheese, Lbs.
May	481,624	7,359,267	999,781	6,985,134	860,787	5,723,902
June	414,496	13,832,580	1,022,027	11,544,226	1,514,497	12.865,930
July	467,419	15,803,116	1,895,261	19,105.322	766,984	18,912,790
August	686,818	15,426,323	1,189,391	11.866,906	765,922	8,292,333
September	519,764	6,401,759	894,435	5.546,315	2,183,450	5,824,554
October	922,126	4,386,395	1,138,700	5,771.877	1,917,871	7,647,463
November	375,373	2,262,616	673.516	3.202,867	726,210	4.391,600
December	479,485	4,185,144	1,000.025	2,614.511	841,580	5,251,541
January	1,575,160	4,031,519	1,066.480	2,724,439	1,560,470	3,946.660
February	1,645,405	1,544,088	1.070.068	2,865 161	706.220	2,401,300
March	1,104,263	2,377,779	1,049,709	1,770,198	405.815	2,254.370
April	761,690	2,946,907	1,279,245	3,455,633	499,185	2,195,950
Total lbs	9,433,623	80,457,493	13,278,658	77,462,589	12,748,991	79,708,393

Average Prices of Butter,* Monthly and Yearly, at New York,

From 1886 *to* 1891, *inclusive.*

MONTH.	1886.	1887.	1888.	1889.	1890.	1891.
January	16½@26	20 @27½	19 @27½	21½@26	17	23
February	18¾@27½	17½@24 7/16	20 @26¾	21 @26½	14 1/16	22¾
March	22½@29½	21½@29 7/16	23½@28¾	22½@25¾	†20 1/16	29
April	22½@27½	20½@25¾	22½@26 7/16	22¾@24⅞	16¾	25
May	14½@19¾	18½@21¾	23½@24½	16½@18¼	14¾	18¾
June	13 @16¾	14¾@18 3/16	18½@19 1/16	16 @17 1/16	12¾	17¼
July	13 @16¾	16¼@19¼	18½@18⅞	15¼@16¼	13½	16½
August	15½@19 7/16	17¾@22½	17¾@18⅞	15½@16¾	15⅞	17¾
September	17¼@22 7/16	17½@23¾	18½@21½	18 @19¾	18⅝	20¼
October	21 @25¾	18 @24	20 @23½	19¾@23½	19¾	21¾
November	20½@26¾	19¾@25 7/16	22¼@26 3/16	19½@23⅞	22¼	23¼
December	20 @28	19 @26½	24¾@28 7/16	19¾@23¾	20½	22½
Average, cents.	17 11/16@23 13/16	18¾@23 11/16	20 11/16@24 7/16	18 11/16@21⅞	17¼	21 7/16

*State Dairy Good to Fancy. † New.

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Weekly Average Prices of Butter, Cheese and Eggs at New York, *For the Year* 1891.

1891.	Butter. State Dairy, Good to Choice, Per lb.	Cheese. State Factory. Fine to Fancy, Per lb.	Cheese. State Factory. Fair to Good, Per lb.	Cheese. Western Factory. Good to Fancy, Per lb.	Eggs. State & Nearby Fair to Prime, Per doz.
	Cents.	Cents.	Cents.	Cents.	Cents.
January 3	19 @25	9¼@ 9¾	7 @ 8½	6 @ 9¼	30 @31
" 10	20 @25½	9¼@ 9¾	7 @ 8½	6 @ 9¼	27½@28½
" 17	20 @25½	9¼@10	7¼@ 8½	6¼@ 9½	27 @27½
" 24	20 @24¾	9½@10¼	8½@ 9¼	7½@ 9¾	27½@28¼
" 31	20 @24½	9¾@10¼	8¾@ 9½	7½@ 9¾	25½@26
February 7	19 @25	9⅞@10¼	9 @ 9¾	7½@10	24½@25¼
" 14	18 @24	10 @10½	9 @ 9¾	7½@10¼	21½@22½
" 21	19 @26	10¼@10¾	9 @ 9¾	7½@10¾	16½@17
" 28	20½@27½	10¼@11	9 @ 9¾	7½@10½	17½
March 7	24 @32½	10⅝@11¼	9½@10¼	8¼@10¾	18¾
" 14	27 @32½	10¾@11⅛	9¾@10½	8½@10¾	18
" 21	25½@30½	10¾@11¼	9¾@10½	8½@10¾	21½@21½
" 28	27 @31	11¼@12	10 @11	8½@11¼	23
April 4	25 @28	11½@12¼	10 @11	8½@11¼	21
" 11	23 @26½	11½@12¼	10 @11	8½@11¼	16
" 18	23 @26	11½@12¾	10 @11	8½@11¾	14½
" 25	23 @26	11½@12½	10 @11	8½@11½	15
May 2	23½@26½	11½@12¼	10 @11	8½@11½	15¾
" 9	25½@29	11½@12¼	10 @11	8½@11½	16¼
" 16	18½@23	10 @10½	9½@ 9¾	7¾@10	16
" 23	15½@18½	9¼@ 9½	9 @ 9¼	7¾@ 8	16¾
" 30	15 @19	9 @ 9½	8¾@ 9¼	7¾@ 8	19
June 6	16 @19	9 @ 9¾	8¼@ 9	7¾@ 8	18 @18½
" 13	16¾@19	9 @ 9¼	8¼@ 8¾	7¾@ 8	16½@17
" 20	16¼@18	8¾@ 8¾	7¾@ 8	.....	17
" 27	16½@18	8¼@ 8¾	7⅞@ 7⅞	.....	17½@18
July 4	16¼@18	8¾@ 8½	7¼@ 7¾	.....	17½@18
" 11	15¾@18	8¼@ 8¾	7¼@ 7¾	.....	18 @18½
" 18	15½@18	8¼@ 8¾	7 @ 8	7 @ 7¼	17¼@17¾
" 25	15 @18	8¼@ 8¾	6¾@ 8¼	5¾@ 7	17 @17½
August 1	15 @18	8¼@ 8¼	6¾@ 8¼	.....	17¾@18
" 8	15 @18	8½@ 8½	6¼@ 8	5½@ 7¼	16¾@17¼
" 15	16 @18¾	8¼@ 8½	6½@ 8¼	5¾@ 7½	17 @17½
" 22	16½@19½	9¼@ 9½	6½@ 9	6 @ 7½	17¾@17¾
" 29	17½@21	9¼@ 9¾	6¾@ 9	6 @ 7¾	18¾@18¾
September 5	17¾@21	9¼@ 9¾	7 @ 9	6 @ 8	19¾@19¾
" 12	17 @22	9½@ 9¾	7 @ 9	6 @ 8	20
" 19	18 @23	9¾@ 9¾	7¼@ 9¼	6 @ 8½	20¾
" 26	18 @23	9¼@ 9¾	7 @ 9¼	6 @ 8½	21½
October 3	18 @23	9¾	7 @ 9¼	6 @ 8¼	23
" 10	18 @24½	9¾@ 9¾	7 @ 9½	6 @ 8¾	22¾
" 17	19½@25½	9½@10	7 @ 9½	6 @ 8¾	23¼
" 24	20 @26¾	9¾@10	7 @ 9¼	6¼@ 9	23¾@24½
" 31	20 @26½	9¾	7 @ 9¼	6¾@ 9	25½@26
November 7	22 @26	9¾@ 9¾	8¾@ 9¼	.....	25 @25½
" 14	19 @26	10¾	9¾@ 9¾	.....	25 @26
" 21	19 @27	11 @11¼	10 @10¾	.....	27¼@28¼
" 28	19 @27	11¼@11½	10 @10¾	.....	28
December 5	19 @27	11¼@11½	10 @10¾	.....	28¼
" 12	18¾@26¼	11 @11¼	10 @10¾	.....	27½@28
" 19	18 @25½	11 @11¼	10 @10¾	.....	25½@26½
" 26	18 @25½	11¼@11½	10 @10¾	.....	28 @28½

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Monthly and Yearly Average Prices of Cheese at New York.

STATE FACTORY, GOOD TO FANCY.

MONTH.	1888.	1889.	1890.	1891.
	Cents.	Cents.	Cents.	Cents.
January	11¼@12⅜	11½@12⅛	10	9¼
February	11¾@12¾	11½@12 3/16	10	10
March	11 1/16@12 5/16	11¼@12	10 5/16	10¼
April	11 1/16@12 1/16	10 7/16@11¼	10⅜	10¾
May	9¼@ 9 13/16	9¼@ 9⅝	9 5/16	10 1/16
June	8½@ 8⅞	8 7/16@ 8 11/16	8⅜	8 5/16
July	8⅞@ 9 1/16	7 11/16@ 8⅜	7⅝	8 5/16
August	8 3/16@ 8 11/16	7½@ 8⅛	7⅞	8½
September	7 13/16@ 8 1/16	8 @ 9 3/16	8½	9¼
October	9¼@10⅛	9 5/16@10⅜	9 1/16	9 3/16
November	9⅜@10 1/16	9¼@10 5/16	9	10¼
December	10 1/16@11 5/16	9¼@10⅜	8 11/16	10⅜
Yearly Average	9 11/16@10 13/16	9 5/16@10⅜	9¼	9 5/16

Monthly Receipts of Eggs at New York.

MONTH.	1886.	1887.	1888.	1889.	1890.	1891.
	Packages.	Packages.	Packages.	Packages.	Packages.	Packages.
January	44,604	81,587	50,288	91,590	120,924	77,694
February	29,671	79,379	47,726	115,992	111,729	140,659
March	161,227	186,429	144,618	174,786	184,795	173,871
April	161,082	161,561	172,249	192,173	233,965	250,550
May	129,589	130,987	139,924	158,316	165,151	168,617
June	110,298	113,582	120,074	125,326	154,893	196,201
July	91,426	92,719	113,418	135,195	141,941	153,478
August	87,787	106,679	103,341	112,207	120,777	144,307
September	93,410	100,774	116,873	110,152	140,572	149,729
October	86,512	103,597	111,822	141,716	147,309	161,537
November	112,916	108,827	116,267	111,222	108,334	146,161
December	42,878	59,128	80,497	84,858	85,106	104,857
Total	1,150,650	1,275,259	1,317,097	1,553,533	1,715,496	1,867,681

Monthly Average Prices of Eggs at New York,

For the Years 1891 *and* 1890.

MONTH.	State.		Western.	
	1891.	1890.	1891.	1890.
January	27½	17⅝	26⅝	17 1/16
February	20⅝	15 1/16	20 7/16	15
March	20	15½	19½	15 1/16
April	16	12¾	16 7/16	12¼
May	16 13/16	14¼	16 13/16	13 13/16
June	17 1/16	15⅜	17 1/16	14¼
July	17⅝	17⅜	17 1/16	16¾
August	17 5/16	20	17	18 13/16
September	20⅝	21 11/16	19 13/16	20 13/16
October	23 13/16	23¼	22½	22⅝
November	26 1/16	26½	25⅝	25
December	27¾	29¼	26 5/16	27½
Yearly Av.	21 1/16	19 1/16	20 7/16	18 3/16

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Exports of Butter from the United States,

For the fiscal years, ending June 30, with destination,

As per returns of the U. S. Bureau of Statistics.

DESTINATION.	1887.	1888.	1889.	1890.	1891.
United Kingdom	4,153,782	3,675,214	7,454,107	15,448,163	4,993,180
Continent	1,996,772	427,245	1,274,961	6,980,231	3,515,200
British North America	971,191	604,990	1,493,897	1,807,231	5,469,039
West Indies, C. & S. A	5,056,916	5,510,292	4,962,492	5,199,761	944,687
Other Countries	351,560	238,010	319,581	312,456	265,008
Total lbs	12,531,171	10,455,651	15,504,978	29,748,042	15,187,114

Exports of Cheese from the United States,

For the fiscal years ending June 30, with destination,

As per returns of the U. S. Bureau of Statistics.

DESTINATION.	1887.	1888.	1889.	1890.	1891.
United Kingdom	72,630,458	77,627,517	72,304,393	81,875,298	71,104,253
Continent	51,604	7,802	5,827	38,626	54,476
British North America	6,632,613	8,338,014	10,845,513	11,453,360	2,067,259
West Indies, C. & S. A	1,706,988	1,837,817	1,624,453	1,909,054	8,670,246
Other Countries	234,331	197,308	219,642	199,215	217,642
Total lbs	81,255,994	88,008,458	84,999,828	95,376,053	82,133,876

Exports of Provisions from New York,

For the Years

ARTICLES.	1886.	1887.	1888.	1889.	1890.	1891.
Pork, bbls	164,794	163,522	158,833	202,619	218,553	221,509
Beef, bbls	129,348	136,827	141,051	176,137	209,519	183,091
Lard, lbs	251,135,086	195,965,637	169,675,025	250,791,902	324,362,304	292,831,380
Bacon, lbs	267,345,999	227,737,769	177,507,568	230,551,508	292,295,640	253,005,227
Tallow, lbs	29,216,372	37,390,128	45,998,007	61,731,191	71,277,471	55,218,508
Butter, lbs	9,057,187	8,245,545	6,264,822	13,981,917	14,042,823	11,468,545
Cheese, lbs	85,959,622	80,176,358	82,677,061	77,643,238	79,735,544	70,849,871
Stearine, lbs	3,763,546	5,007,940	2,140,434	1,573,106	3,039,564	3,890,950
Grease, lbs	32,986,717	41,875,481	23,853,667	53,092,578	43,875,405	28,716,485

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Receipts of Naval Stores at, and Exports from, New York.

Year.	Receipts.				Exports.			
	Turpentine, Crude.	Turpentine, Spirits.	Rosin.	Tar.	Turpentine, Crude.	Turpentine, Spirits.	Rosin.	Tar.
	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.
1875..	7,181	64,922	482,193	22,944	....	14,102	375,269	6,858
1876..	3,962	74,795	396,242	18,561	232	20,564	256,874	6,634
1877..	3,681	78,033	336,143	22,316	190	30,230	228,044	7,367
1878..	2,584	73,334	385,637	22,219	....	19,161	227,105	6,636
1879..	3,865	81,927	361,566	24,876	56	12,169	158,222	6,603
1880..	2,871	99,789	389,125	21,706	4,263	36,624	189,419	6,883
1881..	1,898	80,623	314,658	24,266	....	14,493	180,122	8,097
1882	1,866	102,950	450,250	28,925	740	27,351	292,250	8,846
1883..	3,299	110,602	406,983	24,603	382	30,803	224,322	6,641
1884..	2,295	79,717	369,500	23,118	100	16,723	229,683	7,289
1885..	3,341	76,139	318,656	23,849	173	13,600	155,103	5,714
1886..	3,239	87,731	316,597	26,363	11	19,207	163,236	5,342
1887..	2,275	106,309	346,218	24,347	195	29,161	190,559	5,990
1888..	2,442	95,895	385,486	32,304	....	21,102	224,227	4,992
1889..	1,875	106,698	402,942	34,385	325	22,246	211,677	7,296
1890..	2,313	109,480	467,594	30,759	162	18,412	224,820	5,705
1891..	2,682	101,193	394,179	33,652	2	22,539	197,689	3,843

Receipts of Naval Stores at New York,

For the Year 1891.

MONTH.	Turpentine, Crude.	Turpentine, Spirits.	Pitch.	Tar.	Rosin.
	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.
January	454	6,960	340	3,281	29,884
February	164	5,286	280	4,183	21,348
March	254	5,130	575	3,928	23,781
April	522	7,975	975	2,809	25,977
May	204	7,916	437	1,246	26,062
June	280	14,622	605	1,469	42,139
July	158	10,906	355	1,923	37,371
August	71	8,357	678	2,796	52,975
September	75	10,920	949	7,658	46,182
October	115	9,418	570	2,909	37,311
November	130	7,805	208	2,854	26,012
December	155	5,898	475	3,596	25,117
Total 1891	2,682	101,193	6,447	33,652	394,179
Total 1890	2,313	109,480	4,226	30,759	467,594
Total 1889	1,875	106,698	4,085	34,385	402,942
Total 1888	2,442	95,895	3,470	32,304	385,486

Exports of Naval Stores from New York,

For the Year 1891.

MONTH.	Spirits Turpentine, Bbls.	Rosin, Bbls.	Pitch, Bbls.	Tar, Bbls.	Coal Tar Pitch, Tons.
January	2,265	20,645	272	2,296	....
February	1,144	9,767	370	634	....
March	1,605	20,786	570	483	....
April	1,184	20,959	332	390	....
May	1,229	11,975	441	446	....
June	1,424	17,073	405	360	....
July	3,074	25,701	171	458	....
August	1,513	19,383	171	277	....
September	2,962	24,256	495	474	....
October	1,920	10,345	211	717	....
November	2,344	9,806	259	344	....
December	1,875	6,998	146	1,251	....
Total 1891	22,539	197,689	3,843	8,130	....
Total 1890	18,412	224,820	4,054	5,705	....
Total 1889	22,246	211,677	3,641	7,296	6
Total 1888	21,102	224,227	4,907	4,992	....

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MONTHLY AND YEARLY AVERAGE PRICES OF NAVAL STORES AT NEW YORK,

For the Year 1891.

MONTH.	Spirits of Turpentine. Per Gal.	ROSIN. Good Strained. Bbl.	B. Bbl.	F. Bbl.	G. Bbl.	H. Bbl.	I. Bbl.	K Bbl.	M. Bbl.	N. Bbl.	W. Bbl.
	Cents.	$	$	$	$	$	$	$	$	$	$
January.....	39⅝	1 48 1/16	1 57 15/16	1 68¾	1 78¾	2 03	2 24½	2 37	2 68 11/16	3 56½	4 33¼@4 86 15/16
February...	40 3/16	1 46 15/16	1 58 13/16	1 70	1 84	2 07 1/16	2 28 11/16	2 57½	2 91	3 74½	4 33 @4 98
March.....	41¼	1 59½	1 64¾	1 78¾	1 96¾	2 27½	2 44½	2 60¼	2 89¼	3 65¼	4 11¾@4 68¾
April.....	40¼	1 65½	1 74¼	1 88½	2 08½	2 37¾	2 47¼	2 56½	2 95¼	3 29½	3 51¼@3 74½
May.....	38½	1 65½	1 76	1 89½	2 15	2 45	2 56½	2 75	3 03¼	3 21½	3 33¾@3 69¾
June.....	38¾	1 50	1 63¼	1 73¾	1 87	2 41½	2 55¾	2 77	3 11¾	3 23¾	3 33 @3 55
July.....	36½	1 41½	1 56	1 68	1 78	2 19	2 43	2 64¼	2 86	2 97½	3 17 @3 43
August.....	36½	1 40	1 51¾	1 64½	1 78¼	2 00½	2 29	2 44¾	2 65½	2 75½	3 18½@3 41½
September..	38	1 42½	1 53¾	1 63½	1 75½	1 90¼	2 18½	2 32	2 50½	2 87½	3 33¾@3 78¼
October	37½	1 38½	1 50½	1 63½	1 75½	1 85¼	2 02	2 21	2 43¾	3 17	3 62 @4 20
November .	35 1/16	1 37½	1 55	1 66¼	1 77½	1 85	2 05	2 21¼	2 50	3 25	3 65 @4 22½
December ..	34	1 40	1 60	1 70	1 80	1 87½	2 00	2 23½	2 60	3 25	3 60 @3 20
Av. for 1891	38 1/16	1 47½	1 60	1 71½	1 86¼	2 10¾	2 29 15/16	2 47 7/16	2 76¼	3 24¾	3 63 1/16@4 06½
" " 1890	41 1/16	1 40	1 51¾	1 62 1/16	1 73¾	1 89 15/16	2 14 13/16	2 30 15/16	2 58 1/16	3 06 1/16	3 41½@3 82
" " 1889	44 1/16	1 12½	1 21 7/16	1 31¼	1 38 15/16	1 48 15/16	1 68½	1 80 1/16	2 04½	2 38½	2 71 1/16@3 00 15/16
" " 1888	40 15/16	1 12 1/16@1 13 7/16	1 19 15/16@1 20 1/16	1 24 1/16@1 26½	1 30 7/16@1 32 1/16	1 36½@1 38¼	1 46 1/16@1 49½	1 56 15/16@1 58½	1 77 15/16@1 79 1/16	2 06¾@2 10 1/16	2 65 1/16@3 11 1/16
" " 1887	36¼	1 14¾@1 17¼	1 24¾@1 27 15/16	1 33 1/16@1 37½	1 41¾@1 47½	1 48 15/16	1 56 1/16@1 58	1 77 1/16@1 78 1/16	2 03¾@2 15¼	2 35 1/16@2 63	2 70 1/16@3 15 7/16
" " 1886	38 @38½	1 06¼@1 06 1/16	1 19	1 35 15/16@1 38¾	1 45 1/16@1 50	1 71¾@1 95	2 06¾	2 50 1/16	3 11 1/16	3 52 1/16	3 75 1/16@4 14

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Prices of Petroleum at New York,

For the Year 1891.

JAN.	Crude, in bulk, per gal.	Crude, in bbls. per gal.	Naphtha in bbls. per gal.	Refined, in bbls, Cargo lots.	Refined, in bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
2..	....	7.05	7.20	7.40	....
3..	....	7.05	7.20	7.40	....
5..	....	7.05	7.20	7.40	....
6..	....	7.05	7.20	7.40	....
7..	....	7.05	7.20	7.40	....
8..	....	7.05	7.20	7.40	....
9..	....	7.05	7.20	7.40	....
10..	....	7.05	7.20	7.40	....
12..	....	7.05	7.20	7.40	....
13..	....	7.05	7.20	7.40	....
14..	....	7.05	7.20	7.40	....
15..	....	7.05	7.20	7.40	....
16..	4.50	7.05	7.20	7.40	4.85
17..	4.50	7.05	7.20	7.40	4.85
19..	4.50	7.05	7.10	7.40	4.85
20..	4.50	7.05	7.10	7.40	4.85
21..	4.50	7.05	7.10	7.40	4.85
22..	4.50	7.05	7.10	7.40	4.85
23..	4.55	7.10	7.10	7.45	4.90
24..	4.55	7.10	7.10	7.45	4.90
26..	4.55	7.10	7.00	7.45	4.90
27..	4.55	7.10	7.00	7.45	4.90
28..	4.55	7.10	7.00	7.45	4.90
29..	4.55	7.10	7.00	7.45	4.90
30..	4.55	7.10	7.00	7.45	4.90
31..	4.55	7.10	7.00	7.45	4.90
Av.					
1891	4.53	7.07	7.13	7.42	4.87½
1890	....	7.76¾	8.10	7.50	....
1889	....	6.54-7.13	7.75	7.03	....

FEB.	Crude, in bulk per gal.	Crude, in bbls. per gal.	Naphtha in bbls. per gal.	Refined, in bbls., Cargo lots.	Refined, in bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
2..	4.55	7.10	7.00	7.20@7.45	4.90
3..	4.55	7.10	7.00	7.20@7.45	4.90
4..	4.55	7.10	7.00	7.20@7.45	4.90
5..	4.55	7.10	7.00	7.20@7.45	4.90
6..	4.55	7.10	7.00	7.20@7.45	4 90
7..	4.55	7.10	7.00	7.20@7.45	4.90
9..	4.55	7.10	7.00	7.20@7.45	4.90
10..	4.55	7.10	7.00	7.25@7.50	4.95
11..	4.55	7.10	7.00	7.25@7.50	4.95
12..	4.55	7.10	7.00	7 25@7.50	4.95
13..	4.55	7.10	7.00	7.25@7.50	4.95
14..	4.55	7.10	7.00	7.25@7.50	4.95
16..	4.55	7.10	7.00	7.25@7.50	4.95
17..	4.55	7.10	7.00	7.25@7.50	4.95
18..	4.55	7.10	7.00	7.25@7.50	4.95
19..	4.55	7.10	7 00	7.25@7.50	4.95
20..	4.55	7.10	7.00	7.25@7.50	4.95
21..	4.55	7.10	7.00	7.25@7.50	4.95
23..	4.55	7.10	7.00	7.25@7.50	4.95
24..	4.55	7.10	7.00	7.25@7.50	4.95
25..	4.55	7.10	7.00	7.25@7.50	4.95
26..	4 55	7.10	7.00	7.25@7.50	4.95
27..	4.55	7.10	7.00	7.25@7.50	4.95
28..	4.55	7.10	7.00	7.10@7.50	4.95
Av.					
1891	4.55	7 10	7.00	7.36	4.93
1890	....	7.78¼	8.10	7.50	....
1889	....	6.94-7.20	7.75	7.07	....

MAR.	Crude, in bulk, per gal.	Crude, in bbls., per gal.	Naphtha in bbls., per gal.	Refined, in barrels, Cargo lots	Refined, in bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
2..	4.55	7.10	7.00	7.10@7.50	4 95
3..	4.55	7.10	7.00	7.10@7.50	4 95
4..	4.55	7.10	7.00	7.10@7.50	4.95
5..	4.55	7.10	7.00	7 10@7.50	4.95
6..	4.55	7.10	7.00	7.10@7.50	4 95
7..	4 55	7.10	7.00	7 10@7.50	4.95
9..	4.55	7.10	7.00	7.10@7.50	4.95
10..	4.55	7.10	7.10	7.10@7.50	4.95
11..	4.55	7.10	7.00	7.10@7.35	4.80
12..	4.45	7.00	7.00	7.00@7.35	4.80
13..	4.45	7.00	7.00	7.00@7 25	4 70
14..	4.45	7.00	7.00	7.00@7.25	4.70
16..	4.45	7.00	6.75	7.00@7.25	4.70
17..	4 45	7.00	6.75	7.00@7 25	4.70
18..	4.45	7.00	6.75	7.00@7.25	4.70
19..	4.45	7.00	6.75	7.00@7.25	4.70
20..	4.45	7.00	6.75	7 00@7.15	4.70
21..	4.45	7.00	6.75	7.00@7.25	4.70
23..	4.45	7.00	6.75	6.90@7.20	4.65
24..	4.40	6.95	6.75	6 90@7.20	4 65
25..	4.40	6.95	6.75	6.90@7.20	4.65
26..	4.40	6.95	6.75	6.90@7.20	4.65
28..	4.40	6.95	6.75	6.90@7.20	4.65
30..	4.40	6.95	6.75	6.90@7.20	4.65
31..	4.40	6.95	6.75	6.90@7.20	4.65
Av.					
1891	4.47	7 02	6.87½	7.17	4.77
1890	....	7.55	8.06¼	7.30	....
1889	....	7.24	7.75	7.50	....

APRIL.	Crude, in bulk per gal.	Crude, in bbls. per gal.	Naphtha in bbls., per gal.	Refined, in bbls., Cargo lots.	Refined in bulk per gal.
	cts.	cts.	cts.	cts.	cts.
1..	4.40	6 95	6.75	6.90@7.20	4.65
2..	4.40	6 95	6.75	6.90@7 20	4.65
3..	4.35	6.95	6.75	6.90@7.20	4.65
4..	4 35	6.95	6.75	6.90@7.20	4.65
6..	4 35	6.95	6.75	6.90@7.20	4.65
7..	4.30	6.95	6.75	6.90@7.20	4.65
8..	4.30	6.85	6.75	6.90@7.20	4.65
9..	4.30	6.85	6.25	6 90@7 20	4 65
10..	4 30	6 85	6.25	6.90@7.20	4.65
11..	4.30	6.85	6.25	6.90@7.20	4.65
13..	4 30	6.85	6.25	6.90@7 20	4.65
14..	4 30	6.85	6.25	6.90@7 20	4.65
15..	4.30	6.85	6.25	6.90@7.20	4.65
16..	4 30	6.85	6.25	6.90@7.20	4.65
17..	4.25	6.80	6.25	6 90@7 20	4.65
18..	4.25	6.80	6 25	6.90@7.20	4.65
20..	4.20	6.75	6.25	6.90@7.15	4.60
21..	4.20	6 75	6.25	6 90@7.15	4.60
22..	4.20	6.75	6.25	6.90@7.15	4 60
23..	4.20	6 75	6.25	6.90@7.15	4.60
24..	4.20	6.75	6.25	6.90@7 15	4.60
25..	4 20	6 75	6.25	6 90@7.15	4.60
27..	4·20	6.75	6.25	6.90@7.15	4.60
28..	4.20	6.75	6.25	6.90@7.15	4.60
29..	4.20	6 75	6.25	6.85@7 15	4.60
30..	4.15	6.70	6.25	6.85@7.15	4.60
Av.					
1891	4.27	6 83⅛	6.39	7.07½	4.63
1890	....	7.33	7.65	7.15	....
1889	....	7.19	7.75	6.93	....

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Prices of Petroleum at New York, for the Year 1891, (*Continued.*)

MAY.	Crude, in bulk, per gal.	Crude, in bbls. per gal.	Naphtha, in bbls. per gallon.	Refined, in bbls. Cargo lots.	Refined, in bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
1.	4.15	6.70	6.25	6.85@7.15	4.60
2.	4.15	6.70	6.25	6.85@7.15	4.60
4.	4.20	6.75	6.25	6.90@7.20	4.65
5.	4.20	6.75	6.25	6.90@7.20	4.65
6.	4.20	6 75	6.25	6 90@7.20	4.65
7.	4.20	6.75	6.25	6.90@7.20	4.65
8.	4.20	6.75	6.25	6 90@7.20	4.65
9.	4.20	6.75	6.25	6.90@7.20	4.65
11.	4.20	6.75	6.25	6 90@7.20	4.65
12.	4.20	6 75	6.25	6.90@7.20	4.65
13.	4.20	6.75	6.25	6 90@7.20	4.65
14.	4.20	6.75	6.25	6.90@7.20	4.65
15.	4.20	6.75	6.25	6.90@7.20	4.65
16.	4.20	6.75	6.25	6 90@7.20	4.65
18.	4.20	6.75	6.25	6.90@7.20	4.65
19.	4.15	6.75	6.25	6.90@7.20	4.65
20.	4.15	6.75	6.25	6.90@7.20	4.65
21.	4.10	6.65	6.25	6.90@7.20	4.65
22.	4.10	6.65	6 25	6.90@7.20	4.65
23.	4.10	6 65	6.25	6.90@7 20	4.65
25.	4.10	6.65	6.25	6.90@7.20	4.65
26.	4.05	6.60	6.25	6.90@7.20	4 65
27.	4.05	6.60	6.25	6.90@7.20	4.65
28.	4.05	6.60	6.25	6 90@7 20	4.65
29.	4.05	6.60	6.25	6.90@7.20	4.65
30.	Holiday				
Av					
'91	4 15	6.70	6 25	7.05	4.65
'90	.....	7.38	7.40	7 28	.....
'89	.....	7.10	7.75	6.86	.....

JUNE.	Crude, in bulk, per gal.	Crude, in bbls. per gal.	Naphtha, in bbls. per gallon.	Refined, in bbls. Cargo lots.	Refined. In bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
1.	4.05	6.60	6.00	6.90@7.20	4.60
2.	4.05	6.60	6.00	6.90@7.20	4.65
3.	4.05	6.60	6.00	6.90@7.20	4.65
4.	4.05	6.60	6.00	6.90@7.20	4.65
5.	4 05	6.60	6.00	6.90@7.20	4.65
6.	4.05	6.60	6.00	6.90@7.20	4.65
8.	4.05	6.60	6.00	6 90@7.20	4.65
9.	4.05	6.60	6.00	6.90@7.20	4.65
10.	4.05	6.60	6.00	6.90@7.15	4.65
11.	4.05	6.60	6.00	6.90@7.15	4.65
12.	4.05	6 60	6.00	6.90@7 15	4.65
13.	4.05	6.60	6.00	6.90@7.15	4.65
15.	4.05	6.60	6.00	6 90@7.15	4.65
16.	4.05	6.60	6.00	6.90@7 15	4.65
17.	4.05	6 60	6.00	6 90@7.15	4 60
18.	4.05	6 60	6 00	6.90@7.15	4.60
19.	4.05	6.60	6.00	6.90@7.15	4.60
20.	4.05	6.60	6.00	6.90@7.15	4.60
22.	4.05	6.60	6.00	6.90@7.15	4.55
23.	4.05	6.60	6.00	6 90@7.10	4.55
24.	3.95	6.55	6.00	6.90@7.05	4.50
25.	3 95	6.55	6.00	6.90@7.05	4.50
26.	3 90	6.50	6.00	6.90@7.05	4.50
27.	3 90	6.50	6.00	6.90@7.05	4.50
29.	3 90	6 50	6.00	6.90@7.05	4.40
30.	3 90	6.50	6.00	6 90@7.05	4.50
Av					
'91	4.02	6.58	6.00	7 02	4.60
'90	....	7.38	7 40	7.19	.....
'89	....	6.15	7.75	7.15	.....

JULY.	Crude, in bulk, per gal.	Crude, in bbls. per gal.	Naphtha, in bbls. per gallon.	Refined, in bbls. Cargo lots.	Refined, in bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
1.	3.90	6.50	6.00	6 90@7.05	4.50
2.	3.85	6.45	6.00	6.90@7.05	4.50
3.	Holiday				
4.					
6.	3.80	6.40	6.00	6.90@7 05	4.50
7.	3.70	6 30	6.00	6.90@7.05	4 50
8.	3.70	6.30	6.00	6.90@7 05	4.50
9.	3.70	6.30	6.00	6.90@7.05	4.50
10.	3.70	6.30	6.00	6.90@7.05	4.50
11.	3.70	6.30	6.00	6.90@7.05	4.50
13.	3.70	6.30	6.00	6 90@7.05	4.50
14.	3.70	6.30	6.00	6 90@7.05	4.50
15.	3.70	6.25	6.00	6 85@7 05	4.50
16.	3.70	6.25	6.00	6.85@7.05	4.50
17.	3.70	6.25	6.00	6.85@7.05	4 50
18.	3.70	6.25	6.00	6.85@7.05	4.50
20.	3.70	6.25	6.00	6.85@7.05	4.50
21.	3.70	6.25	6.00	6.85@7.05	4.50
22.	3.70	6.25	6 00	6.85@7.05	4.50
23.	3.70	6.25	6.00	6 85@7.05	4.50
24.	3 70	6 25	6.00	6.85@7.05	4.50
25.	3 70	6.25	6.00	6.85@7.05	4.50
27.	3.60	6.20	5.75	6.80@6.95	4.45
28.	3.60	6 20	5.75	6 80@6.95	4.45
29.	3.50	6.05	5.75	6 80@6.95	4.45
30.	3.45	6 00	5.75	6.70@6.85	4.35
31.	3.45	6.00	5.75	6.70@6.85	4.35
Av					
'91	3.68	6.25	5.95	6.98	4.48
'90	.....	7.36⅛	7.40	7 20	.....
'89	....	7.41	7.76	7.26	.....

AUG.	Crude, in bulk, per gal.	Crude, in bbls. per gal.	Naphtha, in bbls. per gallon.	Refined, in bbls. Cargo lots.	Refined, in bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
1.	3.45	6.00	5.75	6.70@6.85	4.35
3.	3.35	5 90	5.75	6.70@6.85	4 35
4.	3.35	5.90	5.75	6.70@6.85	4.35
5.	3.35	5.90	5.75	6.70@6 85	4.35
6.	3.35	5.90	5 75	6.70@6 85	4.35
7.	3.25	5 85	5 75	6 60@6 75	4.25
8.	3.25	5.85	5.75	6.60@6.75	4.25
10.	3.25	5.85	5.75	6 70@6.85	4.25
11.	3.25	5.85	5.75	6.60@6.75	4.25
12.	3.25	5.85	5.75	6.60@6 75	4.25
13.	3.20	5.90	5.75	6.60@6.75	4.25
14.	3.20	5.90	5.75	6.60@6 75	4.25
15.	3.20	5.90	5.75	6.60@6.75	4.25
17.	3 20	5.90	5.75	6.50@6.65	4.15
18.	3.20	5.80	5 75	6.50@6 65	4.15
19.	3.20	5.80	5.75	6.50@6.65	4 15
20.	3.20	5.80	5.75	6·50@6 65	4.15
21.	3.20	5.80	5.75	6.50@6 65	4.15
22.	3.20	5.80	5.75	6,50@6 65	4.15
24.	3.20	5 80	5.75	6.50@6.65	4.15
25.	3.20	5.80	5.75	6.50@6 65	4.15
26.	3.20	5.80	5.75	6.50@6.65	4.15
27.	3.10	5 70	5.75	6 50@6 65	4.15
28.	3.10	5.70	5.75	6.50@6.65	4.15
29.	3.10	5.70	5.75	6.50@6.65	4 15
31.	3.05	5.65	5.75	6.40@6.55	4.05
Av					
'91	3.24	5.88	5.75	6.65	4.22
'90	....	7.46	7.40	7.33⅛	.....
'89	....	7.59	7.87⅛	7·28	.....

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PRICES OF PETROLEUM AT NEW YORK FOR THE YEAR 1891.

(*Continued.*)

SEPT.	Crude, in bulk, per gal.	Crude, in bbls. per gal.	Naphtha, in bbls. per gallon.	Refined, in bbls. Cargo lots.	Refined, in bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
1.	3.05	5.65	5.75	6.40@6.55	4.05
2.	3.05	5.65	5.75	6.40@6.55	4.05
3.	3.00	5.60	5.75	6.30@6.45	3.95
4.	3.00	5.55	5.75	6.30@6.45	3.95
5.	3.00	5.55	5.75	6.30@6.45	3.95
7.	Holiday				
8.	3.00	5.50	5.75	6.20@6.35	3.95
9.	3.00	5.50	5.75	6.20@6.35	3.95
10.	3.00	5.50	5.75	6.20@6.35	3.85
11.	3.00	5.50	5.75	6.20@6.35	3.85
12.	3.00	5.50	5.75	6.20@6.35	3.85
14.	3.00	5.50	5.75	6.20@6.35	3.85
15.	3.00	5.50	5.75	6.15@6.30	3.80
16.	3.00	5.50	5.75	6.15@6.30	3.80
17.	3.00	5.50	5.75	6.15@6.30	3.80
18	3.00	5.50	5.75	6.20@6.35	3.80
19.	3.00	5.50	5.75	6.20@6.35	3.80
21.	3.05	5.55	5.75	6.30@6.45	3.95
22.	3.05	5.55	5.75	6.30@6.45	3.95
23.	3.10	5.60	5.75	6.35@6.50	4.00
24.	3.10	5.60	5.75	6.40@6.55	4.05
25.	3.10	5.60	5.75	6.30@6.45	3.95
26.	3.10	5.60	5.75	6.30@6.45	3.95
28.	3.10	5.60	5.75	6.30@6.45	3.95
29.	3.10	5.60	5.75	6.30@6.45	3.95
30.	3.05	5.50	5.75	6.25@6.40	3.90
AV					
'91	3.05	5.55	7.75	6.35	3.93½
'90	....	7.30	7 40	7 37½	....
'89	....	7.60	7.98	7.17	....

OCT.	Crude, in bulk, per gal.	Crude, in bbls. per gal.	Naphtha, in bbls. per gallon.	Refined, in bbls. Cargo lots.	Refined, in bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
1.	3.05	5.55	5.75	6 25@6.40	3.90
2.	3.10	5.60	5.75	6 25@6.40	3.90
3.	3.10	5.60	5.75	6.25@6 40	3.90
5.	3.10	5 60	5.75	6.25@6.40	3.90
6.	3.10	5.60	5.75	6.30@6.45	3.95
7.	3 15	5.65	5.75	6.35@6 50	4.00
8.	3.15	5.65	5.75	6.35@6.50	4.00
9.	3.15	5.65	5.75	6.30@6.45	3.95
10.	3.15	5.65	5.75	6.30@6.45	3.95
12.	3.10	5.60	5.75	6 30@6.45	3.95
13.	3.10	5.60	5.75	6.30@6 45	3.95
14.	3.10	5.60	5.75	6.30@6.45	3.95
15.	3.10	5.60	5.75	6.30@6.45	3.95
16.	3.10	5.60	5.75	6.30@6 45	3.95
17.	3.10	5.60	5.75	6.30@6.45	3.95
19.	3.10	5.60	5 75	6.30@6.45	3.95
20.	3.10	5.60	5.75	6 30@6.45	3.95
21.	3.10	5.60	5.75	6.30@6.45	3.95
22.	3.10	5.60	5.70	6.30@6.45	3.95
23.	3.10	5.60	5.75	6.30@6.45	3.95
24.	3.10	5.60	5.75	6 30@6.45	3.95
26.	3.10	5.60	5.75	6.30@6.45	3.95
27.	3.10	5.60	5.75	6.25@6.40	3.90
28.	3.10	5.60	5.75	6.25@6 40	3.90
29.	3.10	5 60	5.75	6.25@6.40	3.90
30.	3.05	5.55	5 75	6.25@6.40	3.90
31.	3.05	5.55	5.75	6.25@6.40	3.90
AV					
'91	3.10	5.60	5 75	6.35	3.90
'90	....	7.25	7.22½	7.59½	....
'89	....	7.54	8.00	7.09	....

NOV.	Crude, in bulk, per gal.	Crude, in bbls. per gal.	Naphtha, in bbls. per gallon.	Refined, in bbls. Cargo lots.	Refined, in bulk, per gal
	cts.	cts.	cts.	cts.	cts.
2.	3.05	5.55	5.75	6.25@6.40	3.90
3.	Holiday			@	
4.	3.05	5.55	5.75	6.25@6.40	3 90
5.	3.05	5.55	5.75	6.20@6.35	3.85
6.	3.05	5.55	5.75	6.20@6.35	3.85
7.	3.05	5.55	5.75	6.20@6.35	3.85
9.	3.00	5.50	5.75	6.20@6.30	3 85
10.	3.00	5.50	5.75	6 25@6.40	3.90
11.	3.00	5.50	5.75	6 30@6.45	3.95
12.	3.00	5.50	5.75	6 30@6.45	3.95
13.	3 00	5.50	5.75	6.25@6.40	3.90
14.	3.00	5.50	5.75	6.25@6.40	3.90
16.	3.00	5.50	5.75	6.25@6.40	3.90
17.	3.00	5.50	5.75	6.25@6.40	3.90
18.	3.00	5.50	5.75	6.25@6.40	3.90
19.	3 00	5 50	5.75	6.25@6.40	3.90
20.	3.00	5.50	5.75	6.40	3.90
21.	3.00	5.50	5.75	6.40	3.90
23.	3.00	5.50	5.75	6.40	3.90
24.	3 00	5,50	5.75	6.40	3.90
25.	3.20	5.70	5.50	6.40	3.90
27.	3.20	5.70	5.50	6.40	3.90
28.	3.20	5.70	5.50	6.40	3.90
30.	3.20	5.70	5.50	6.40	3.90
AV					
'91	3.05	5.55	5.70	6.35	3.90
'90	....	7.14½	7.20	7.45	....
'89	....	7.76	8.00	7.45	....

DEC.	Crude, in bulk, per gal.	Crude, in bbls. per gal.	Naphtha, in bbls. per gallon.	Refined, in bbls. Cargo lots.	Refined, in bulk, per gal.
	cts.	cts.	cts.	cts.	cts.
1.	3.20	5 70	5.50	6.40	3.90
2.	3.20	5.70	5 50	6.45	3.95
3.	3.20	5.70	5.55	6.45	3.95
4.	3.20	5.70	5.55	6.45	3.95
5	3.20	5.70	5.50	6.45	3.95
7.	3.20	5.70	5 50	6.45	3.95
8.	3.20	5 70	5 50	6.45	3.95
9.	3.20	5.70	5.50	6.45	3.95
10.	3.20	5.70	5 50	6.45	3.95
11	3.20	5.70	5.50	6.45	3.95
12.	3.20	5.70	5 50	6.45	3.95
14.	3.20	5 70	5.50	6.45	3.95
15.	3.20	5.70	5 50	6.45	3.95
16.	3.20	5.70	5 50	6.45	3.95
17.	3.20	5.70	5.50	6.45	3.95
18.	3.20	5 70	5.50	6.45	3.95
19.	3.20	5.70	5.50	6.45	3.95
21	3.20	5.70	5.50	6 45	3.95
22.	3.20	5.70	5.50	6.45	3.95
23.	3.20	5.70	5.50	6.45	3.95
24.	3 20	5.70	5.50	6.45	3.95
28.	3.20	5.70	5 50	6.45	3.95
29.	3.20	5.70	5.50	6.45	3.95
30.	3.20	5.70	5 50	6.45	3.95
31.	3.20	5.70	5.50	6.45	3.95
AV					
91	3.20	5.70	5.50	6.45	3.95
'90	....	7.00	7.20	7.31	....
'89	....	7.80	8.10	7.50	....

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Monthly Average Prices of Petroleum at New York.

Crude Petroleum in Barrels, per Gallon.

MONTH.	1886.	1887.	1888.	1889.	1890.	1891.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
January	6½@7⅛	6⅞	7 1/16	6.88	7.76¾	7.07
February	6 15/16@6⅞	6⅞	7	7.07	7.73⅛	7.10
March	6 15/16@6⅞	6⅞	7	7.24	7.55	7.02
April	6 15/16@6 13/16	6¾	6¾	7.19	7.33	6.83⅛
May	6 15/16@6 13/16	6¾	6⅝	7.10	7.38	6.70
June	6 @6⅝	6 15/16	6¾	7.15	7.38	6.58
July	6 @6⅞	6 15/16	6¾	7.41	7.36⅛	6.25
August	5⅞@6	5 15/16	6¾	7.59	7.46	5.88
September	5⅞@6⅛	6	7	7.60	7.30	5.55
October	6⅛@6 15/16	6⅛	7	7.54	7.25	5.60
November	6⅛@6 15/16	6⅜	6 15/16	7.76	7.14⅛	5.55
December	6⅛@6⅜	6⅜	6 15/16	7.80	7.00	5 70
Yearly average	6 @6 13/16	6 1/16	6⅞	7.36	7.39	6.32

Refined Standard White Petroleum, in Barrels, per Gallon.

MONTH.	1886.	1887.	1888.	1889.	1890.	1891.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
January	7¾	6¾	7¾	7.03	7.50	7.42
February	7⅛	6⅞	7¾	7.07	7.50	7 86
March	7 1/16	6⅝	7⅝	7.05	7.30	7.17
April	7 1/16	6⅝	7⅝	6.92	7.15	7.07½
May	7 1/16	6 15/16	7⅝	6.86	7.28	7.05
June	7⅛	6⅝	7⅛	6.97	7.19	7.02
July	6 15/16	6⅛	7⅛	7.26	7.20	6.93
August	6 15/16	6⅛	7⅛	7.28	7.32½	6.65
September	6 15/16	6 15/16	7 15/16	7.17	7.37½	6.35
October	6 15/16	6¾	7⅛	7.09	7.52¼	6.35
November	6 15/16	6 15/16	7 1/16	7.45	7.45	6.35
December	6 15/16	7¼	7¼	7.50	7.31	6.45
Yearly average	7 1/16	6 15/16	7⅛	7.14	7.34	6.85

Naphtha in Barrels, per Gallon.

MONTH.	1885.	1886.	1887.	1888.	1889.	1890.	1891.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
January	7⅛	8	8¼	7	7.75	8.10	7.13
February	7⅛	8¼	8¼	7	7 75	8.10	7.00
March	7	8¼	7⅝	7	7.75	8.06¼	6.87½
April	6¾	8¼	7 1/16	7	7.75	7.65	6.39
May	6 15/16	8¼	7⅝	7	7.75	7.40	6.25
June	6 15/16	8¼	7⅝	7	7.75	7.40	6.00
July	6⅞	8¼	7 15/16	7⅛	7.76	7.40	5.96
August	7	8¼	7⅞	7¼	7.87½	7.40	5.75
September	7 1/16	8¼	7⅞	7¾	7.98	7.40	5.75
October	7 1/16	8¼	7⅞	7 15/16	8.00	7.23 13/16	5.75
November	7 15/16	8¼	7⅞	7⅞	8.00	7.20	5.70
December	7 15/16	8¼	7 1/16	7⅞	8.10	7.20	5.50
Yearly average	7 1/16	8¼	7 15/16	7¼	7.85	7.55	6.17

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New York Petroleum Market for 1891

Monthly Range and Prices at New York.

Month.	Crude in Barrels.		Refined Standard White, In Barrels.		Naphtha in Barrels.	
	Highest and Lowest.	Average Price.	Highest and Lowest.	Average Price.	Highest and Lowest.	Average Price.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
January.....	7.05@7.10	7.07	7.20@7.45	7.42	7.00@7.20	7.13
February....	7.10@7.10	7.10	7.10@7.50	7.36	7.00@7.00	7.00
March.....	6 95@7.10	7 02	6.90@7.50	7.17	6.75@7.00	6.87½
April.....	6.70@6.95	6.82½	6.85@7.20	7.07½	6.25@6.75	6.50
May.....	6.60@6.75	6.70	6 85@7.20	7.05	6.25@6.25	6.25
June	6.50@6.60	6.58	6.90@7.20	7.02	6.00@6.00	6.00
July.....	6.00@6.30	6.25	6.70@7.05	6.93	5.75@6 00	5.95
August	5.65@5.90	5.83	6.40@6.85	6.65	5.75@5.75	5.75
September...	5.50@5.65	5.55	6.15@6.55	6.35	5.75@5.75	5.75
October.....	5.55@5.65	5.60	6.25@6 50	6.35	5 75@5.75	5.75
November	5.50@5.70	5.55	6.20@6.45	6.35	5.50@5.75	5.70
December....	5.70@5.70	5.70	6.40@6.45	6.45	.....	5.55
Average 1891	....	6.32	.....	6.85	.....	6.17
" 1890	.....	7.39	.....	7.34	.....	7.55
" 1889	.....	7.36	... ..	7.14	.....	7.85
" 1888	.....	6⅞	.....	7¼	.....	7¼
" 1887	.....	6⅞	.....	6⅛	.....	7⅛

Exports of Petroleum, Naphtha, &c., from New York,

For the Year 1891.

Month.	Petroleum. Refined.	Petroleum, Crude.	Naphtha.	Benzine.	Residuum.
	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
January.....	30,574,417	2,898,421	212,650	1,520	8,940
February.....	23,310,272	1,912,850	833,100	510	5,888
March.....	26,355,519	649,006	138,510	5,490	3,430
April.....	35,803,116	1,158,590	1,791,520	78,660	107,540
May.....	22,822,061	803,840	34,760	5,102	2,400
June	29,592,439	1,074,050	588,050	2,260	3,490
July.....	40.941,706	916,220	1,041,900	13,470	20,880
August.....	33,606,612	3,286,126	662,200	730	45,192
September.....	39,549,320	2,725,820	2,063,150	122,870	54,100
October.....	21,455,214	2,154,700	686,600	111,700	54,470
November.....	27,798,384	2,191,211	533,110	8,500	310
December.....	35,400,620	3,541,786	1,957,750	14,250	10,752
Total Gals. 1891.....	367,204,700	23,312,620	10,543,300	365,062	317,442
" 1890.....	422,855,458	26,246,649	10,349,982	211,507	312,841
" 1889.....	391,563,855	36,725,906	11,050,966	618,004	7,545
" 1888.....	331,618,811	26,943,617	7,017,513	450,488	398,000

Production of Petroleum in Western Pennsylvania.

The Production of Petroleum in Western Pennsylvania, in any notable quantity, dates from 1859. The yearly product since, as reported by Stowell's Petroleum Reporter, has been as follows:

Year.	Barrels.	Year.	Barrels.	Year.	Barrels.	Year.	Barrels.
1859.....	82,000	1868....	3,583,176	1877 ..	13,490,171	1886...	20,776,041
1860.....	500,000	1869....	4.210,720	1878 ..	15,165,462	1886...	25,816,000
1861.....	2,113.000	1870...	5,673.195	1879...	19,741,661	1887 ..	21,477,583
1862.....	3,056,080	1871....	5,715,900	1880...	26.032,421	1888...	17,454,640
1863.....	2,611,000	1872....	6,581,675	1881...	27,358,210	1889...	22,376,793
1864.....	2,116,000	1873....	7,878.629	1882...	30,053,500	1890...	28,693,689
1865.....	2,497.000	1874....	10,950.730	1883...	23,128,309	1891...	34,681,069
1866.....	3,597.000	1875...	8,787,506	1884...	24,772,209		
1867.....	3.347.000	1876. .	9.175 906			Total...	433,444,145

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EXPORTS OF REFINED PETROLEUM FROM NEW YORK,
And its Distribution for the Years

DESTINATION.	1887. Gallons.	1888. Gallons.	1889. Gallons.	1890. Gallons.	1891. Gallons.
London	22,018,089	17,733,350	20,625,336	18,339,628	15,333,105
Liverpool	13,397,706	10,658,142	12,505,416	13,090,484	13,061,480
Glasgow	157,000	1,000	5,750	.....	1,105,235
Hull	1,806,700	1,416,727	3,427,600	3,011,445	1,561,364
Bristol	4,348,950	5,558,895	4,777,231	365,450	10,000
Newcastle	869,100	640,650	10,000	1,186,350	350,250
Belfast	868,350	1,008,100	.....	607,200	550,000
Cork	558,622	461,335	2,142,550	561,850	695,400
Other British ports	6,233,642	9,080,316	10,101,320	11,885,474	14,568,239
Havre	2,266,629	1,049,569	910,100	398,050	302,750
Marseilles and Cette	1,246,917	2,727,692	2,024,483	4,599,987	2,977,913
Bordeaux	637,900	337,734	1,231,006	290,000	1,250
Dunkirk	275,510	702,095	1,566,550	1,206,165	1,318,100
Other French ports	3,262,186	4,083,936	3,899,099	7,489,601	5,360,703
Antwerp	33,720,196	31,645,733	28,074,119	25,285,908	19,824,850
Rotterdam	20,312,150	14,582,121	30,427,029	28,021,749	23,438,190
Amsterdam	11,192,442	9,867,700	4,518,100	12,449,333	7,773,510
Hamburg	33,713,388	39,814,470	25,572,303	31,110,523	24,186,865
Bremen	28,389,432	35,694,035	41,053,735	23,747,886	4,693,344
Stettin	7,118,287	7,306,300	5,079,162	7,281,900	8,082,350
Dantzic	1,689,943	1,252,800	2,238,100	2,410,700	3,092,600
Konigsberg	1,516,250	873,405	326,625	1,387,650	1,947,200
Rostoc and Lubec	793,600	206,600	.....	124,200	408,800
Other German Ports	2,379,500	3,189,252	9,157,854	33,591,158	43,428,421
Copenhagen	463,850	537,100	1,079,000	1,237,417	1,612,353
Denmark	3,049,096	1,989,084	1,483,300	1,825,380	1,275,500
Elsinors	330,950	98,200	.....	301,150	.....
North Russian Ports	577,000	305,150	.....	.....	.....
Norway and Sweden	4,972,072	3,833,950	4,215,100	8,819,018	16,946,218
Lisbon	527,500	126,000	118,060	87,400	10,252
Oporto	718,785	476,727	706,121	792,632	661,570
Trieste	125,701	436,228	.....	121,443	.....
Gibraltar	465,000	562,900	677,510	470,000	686,350
Barcelona	426,420	436,090	.....	299,450	515,500
Bilboa	1,415,610	420,260	166,800	783,000	434,070
Other Spanish Ports	3,922,825	2,039,771	1,889,460	6,127,913	3,130,415
Genoa	320,550	250,480	40,150	.....	.....
Naples	.....	.....	.....	133,400	.....
Other Italian Ports	1,081,950	484,088	2,153,682	5,219,546	1,719,273
Constantinople	234,690	.....	.....	.....	.....
Turkey	2,369,620	629,650	475,000	.....	600,000
Egypt	4,775,670	498,150	2,232,820	1,321,730	1,227,870
Other Mediterranean ports	1,410,557	554,930	1,414,890	466,400	496,290
Bombay	3,250,131	1,972,080	4,339,490	2,600,200	2,432,010
Anjiers	4,004,240	3,035,730	1,784,030	4,084,530	3,594,480
Calcutta	17,992,250	17,498,130	32,684,973	24,243,690	20,027,250
East Indies	7,666,430	8,834,450	12,655,930	12,204,290	5,965,790
Java	15,082,360	14,407,150	28,392,834	20,688,070	10,287,490
China	13,601,810	16,177,340	20,185,140	33,617,590	37,124,910
Japan	10,031,470	11,672,530	18,610,310	15,612,483	13,017,440
Australia	2,632,269	4,280,360	1,629,120	5,516,197	8,860,830
Pacific Islands	3,295,010	5,032,170	4,435,352	8,151,875	3,304,830
Atlantic Islands	437,444	306,882	428,266	560,133	610,360
Africa	2,485,154	2,603,993	3,368,503	4,669,589	5,604,140
British N. Am. Colonies	1,505,076	2,411,155	1,552,023	2,045,634	2,439,770
Other countries	3,541,444	2,433,748	4,311,864	2,483,142	770,390
Brazil	6,942,835	9,062,792	8,131,236	9,819,066	11,021,819
Mexico	2,018,804	1,601,691	3,584,089	2,400,638	681,612
Central America	1,036,474	926,033	660,743	882,640	1,113,365
Other S. American ports	10,237,687	8,822,489	11,701,404	8,964,986	11,020,220
Cuba	5,508,180	4,382,415	3,793,485	4,559,627	2,231,703
Hayti	283,324	206,342	144,917	231,394	321,921
San Domingo	267,499	179,367	334,062	190,389	243,110
West Indies	2,345,931	2,200,619	2,531,730	2,880,625	3,133,580
Total, gallons	340,146,657	331,618,811	391,563,855	422,855,458	367,204,700

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PETROLEUM PRODUCED AND EXPORTED.

Quantity of Crude Petroleum Produced in, and the Quantity and Value of Petroleum and its Products Exported from, the United States during the Years ending June 30 from 1866 to 1891, inclusive.

YEAR ENDED JUNE 30.	PRODUCTION. *a.*		EXPORTS.											
			Mineral, Crude, including all Natural Oils, without regard to gravity.		MINERAL, REFINED OR MANUFACTURED.						Residuum. (Tar, Pitch and all other from which the light bodies have been distilled.)		TOTAL.	
					Naphthas, Benzine, Gasoline, &c.		Illuminating.		Lubricating. (Heavy Paraffine, &c.)					
	Barrels (of 42Gallons) Produced.	Gallons Produced.	Galls.	Dollars.	Galls.	Dollars.	Galls.	Dollars.	Galls.	Dollars.	Galls. *b*	Dollars.	Galls.	Dollars.
1866..	3,165,700	132,959,400	16,057,943	6,015,951	673,477	188,825	34,255,921	18,626,151	.....	.....	.....	.....	50,987,341	24,830,887
1867..	3,591,900	150,859,800	7,344,248	1,864,001	224,576	34,175	62,686,677	22,509,466	.....	.....	.....	.....	70,255,581	24,407,642
1868..	3,613,709	151,775,778	10,029,659	1,564,933	1,517,268	267,875	67,909,961	19,977,870	.....	.....	.....	.....	79,456,888	21,810,676
1869..	4,046,558	169,955,436	13,425,566	2,994,404	2,673,094	445,770	84,403,492	27,636,137	*c*134,532	51,122	.....	.....	100,636,684	31,127,436
1870..	4,411,016	185,262,672	10,403,314	2,237,292	5,422,604	564,864	97,902,505	29,864,193	*c*6,871	2,611	.....	.....	113,735,294	32,668,960
1871..	5,558,775	233,468,550	9,859,038	1,971,847	7,209,592	746,797	132,608,955	34,138,736	*c*59,632	22,660	*c*155,474	14,770	149,892,691	36,894,810
1872.	5,812,497	245,384,874	13,559,768	2,307,111	8,092,635	932,160	122,539,575	30,566,108	541,419	211,287	438,186	41,724	145,171,583	34,058,390
1873..	7,242,343	304,178,406	18,439,407	3,010,050	9,743,593	1,487,439	158,102,414	37,195,735	748,699	277,966	781,074	79,566	187,815,187	42,050,756
1874..	11,188,741	469,927,122	17,776,419	2,099,696	9,737,457	1,038,622	217,220,504	37,560,995	1,244,305	404,243	1,827,798	142,299	247,806,483	41,245,815
1875..	10,083,828	423,520,776	14,718,114	1,406,018	11,758,940	1,141,440	191,551,933	27,030,361	1,173,473	313,646	2,752,848	187,103	221,955,308	30,078,568
1876..	8,823,142	370,571,964	20,520,397	2,220,268	14,780,236	1,442,811	204,814,673	28,755,638	963,442	303,863	2,581,404	193,206	243,660,152	32,915,786
1877..	10,822,871	454,560,582	26,819,202	3,756,729	15,140,183	1,816,682	262,441,844	55,401,132	1,601,065	497,540	3,196,620	317,355	309,198,914	61,789,438
1878..	14,738,262	619,007,004	26,936,727	2,694,018	16,416,621	1,411,812	289,214,541	41,513,676	2,304,624	639,381	3,968,790	316,087	338,841,303	46,574,974
1879..	16,917,606	710,539,452	25,874,488	2,180,413	15,054,361	1,258,780	331,586,442	35,999,862	2,487,681	655,468	3,307,038	210,726	378,310,010	40,305,249
1880..	22,382,509	940,065,378	28,297,997	1,927,207	18,411,044	1,192,229	367,325,823	31,783,575	5,162,835	1,039,124	4,767,000	276,490	423,964,699	36,218,625
1881..	25,805,363	1,083,825,246	39,984,844	3,065,464	17,292,310	1,693,975	332,282,045	34,317,695	4,852,203	1,054,064	3,247,860	184,411	397,660,262	40,315,609
1882*d*.	28,650,181	1,203,307,602	41,304,997	3,129,511	20,213,098	1,809,143	448,213,033	44,588,854	5,508,100	1,493,366	3,715,362	212,802	559,954,590	51,232,706
1883*d*.	26,662,808	1,119,837,936	52,712,306	3,914,941	17,070,537	1,302,286	419,821,081	36,926,574	10,182,342	2,326,632	6,145,356	442,646	505,931,622	44,913,079
1884*d*.	23,744,924	997,286,808	67,186,329	5,302,974	15,045,411	1,072,651	415,615,693	38,195,349	10,515,535	2,179,595	5,297,124	352,679	513,660,092	47,103,248
1885..	21,750,619	913,525,998	81,037,992	5,903,833	15,822,853	1,272,290	458,243,192	40,074,827	13,002,483	2,632,883	6,561,660	374,114	574,628,180	50,257,947
1886..	22,463,744	943,477,248	80,246,763	5,859,577	12,311,197	997,420	469,471,451	40,634,331	12,526,069	2,519,615	3,226,272	188,901	577,781,752	50,199,844
1887*e*.	25,816,000	1,084,272,000	76,062,878	4,860,382	15,735,239	1,370,675	480,845,811	37,303,997	16,910,513	3,133,300	3,248,826	156,579	592,803,267	46,824,933
1888*e*.	28,249,597	1,186,483,074	85,538,725	5,782,008	12,066,921	992,281	456,487,221	36,215,410	22,889,529	3,975,377	1,369,242	77,333	578,351,638	47,042,409
1889*e*.	27,615,929	1,159,869,018	72,987,383	5,083,132	14,100,054	1,155,763	502,257,455	39,286,333	25,166,913	4,292,020	1,683,654	96,849	616,195,459	49,914,037
1890*e*.	21,486,406	902,429,052	95,450,653	6,744,235	12,937,433	1,134,799	523,295,090	38,640,638	30,162,522	4,763,347	2,222,472	120,070	664,068,170	51,403,089
1891*e*.	53,986,813	2,267,425,146	91,415,095	5,876,452	12,171,147	993,056	571,119,805	40,221,201	33,514,730	4,858,603	1,598,772	77,422	719,819,549	52,026,734

a. As a given number of gallons of Refined Petroleum represents the product of a larger number of gallons of Crude Petroleum it is necessary to reduce the Exports of Petroleum to their equivalent in Crude Oil, in order to arrive at a knowledge of the percentage of the total product of Mineral Oil Exported. It has been ascertained, as the result of a careful computation, that the quantity of Petroleum and its distilled products exported during the year ended June 30, 1878, was equivalent to 407,482,175 gallons of Crude Oil; or, in other words, that the Exports of Petroleum constituted about 66 per cent. of the production. A larger percentage of the Mineral Oil product of the country is exported than any other product except cotton. *b.* Barrels reduced to gallons at the rate of 42 gallons to the barrel. *c.* Estimated. *d.* Figures of production furnished by editor of "Stowell's Petroleum Reporter." *e.* Production in calendar years 1887, 1888, 1889, 1890 and 1891, as reported by the United States Geological Survey.

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Weekly Average Prices of Cotton Seed Oils, Per Gallon, at New York,

For the Year 1891.

	Prime Crude.	Prime Yellow.	Prime White.		Prime Crude.	Prime Yellow.	Prime White.
	Cents.	Cents.	Cents.		Cents.	Cents.	Cents.
Jan. 3....	27¼	35½	....	July 4....	31	41⅛	....
10....	27⅛	35 7/16	....	11....	28	41⅛	....
17....	27⅛	35	....	18....	32	40⅛	....
24....	28¼	34⅛	....	25....	32	41¼	....
31....	29¼	34⅛	....	Aug. 1....	....	41⅛	....
Feb. 7....	29 1/16	33½	....	8....	....	40	....
14....	30	35	....	15....	....	39	....
21....	30	35¼	....	22 ...	....	39	....
28....	30⅛	34 9/16	35	29....	....	39	....
March 7....	31	34⅛	35 7/16	Sept. 5....	....	39	....
14....	31	35¼	36	12....	....	39	....
21 ...	31½	36¼	...	19....	....	39	....
28....	32	37¼	....	26....	30	38	....
April 4....	32	37¼	....	Oct. 3....	30	36	....
11....	32	37 7/16	....	10....	30	36	....
18....	32	38 1/16	....	17....	30	35¼	....
25....	32	39¼	....	24*...	29½	34⅛	....
May 2....	32	39⅛	....	31....	24¾	31⅛	....
9....	32	41½	....	Nov. 7...	24¼	29¼	....
16....	32	41½	....	14....	25¼	29½	....
23....	32	41¼	....	21....	24¼	28½	....
30....	32	40½	....	28....	24⅛	29¼	....
June 6 ...	32	41¼	....	Dec. 5....	25 1/16	30	....
13 ...	31¾	41	....	12....	25⅛	30¼	....
20....	31	41	....	19....	25⅞	29⅞	....
27....	31	41 7/16	....	26....	25¼	28⅞	....

*New Crop.

Average Prices of Barley Malt and of Cotton Seed Oil at New York, Monthly and Yearly,

For the Year 1891.

MONTHS.	BARLEY MALT—Per Bushel.				COTTON SEED OIL. Per Gallon.		
	Two Rowed State.	Four and Six Rowed State.	Western.	Canada.	Prime Crude	Prime Yellow.	Prime White
January.....	90 @95	98 @1 00	90 @95	1 05 @1 10	28¼	35	....
February.....	90 @94½	97¼@ 99¾	89½@94¼	1 05 @1 10	30½	34 9/16	....
March.....	90	95	85 @92	1 00 @1 10	31 1/16	36	35½
April.....	90	95	85 @92	1 00 @1 10	32	38	....
May.....	90 @92	95 @ 97	.....	1 00 @1 05	32	41¼	....
June.....	90 @92	95 @ 97	.....	1 00 @1 05	31¼	41½	....
July.....	90 @92	95 @ 97	90	1 00 @1 05	32	41¼	....
August.....	.....	.....	.....	.....		39 1/16	....
September....	.....	.....	.....	.....	30	38 1/16	....
October	.....	.....	.....	.....	28¾	35	....
November....	.....	.....	.....	.....	24¾	29¼	....
December....	.....	.....	.....	.....	25½	29½	....
Average, 1891.	90 @92¼	95 13/16@ 97¼	87 7/16@93¾	1 01 1/16@1 08	27 1/16	36 3/16	....
" 1890.	72¾@76 11/16	79 7/16@ 86¾	.....	80 1/16@ 95⅞	....	....	....
" 1889.	78¾@86	84 11/16@ 91 13/16	.....	.....	....	....	....
" 1888.	90 7/16@92	97 @1 01¾	.....	.....	....	....	....
" 1887.	70⅞@71¾	77⅞@ 85	.....	.....	....	....	....

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Ocean Freights from New York,

For the Year 1891.

GRAIN—Per Bushel.

Monthly Averages.	To Liverpool.	To London.	To Glasgow.	To Bristol.	To Leith.	To Hull.	To Antwerp.	To Cork For orders
	Steam.	Steam.	Steam.	Steam.	Steam.	Steam.	Steam.	Steam.*
	d.	d.	d.	d.	d.	d.	d.	s. d.
January....	3 5/8	3 5/8	3 3/4	4	3 5/8	3	3 3/8	2 11
February...	2 7/8	2 3/4	3	2 7/8	3 1/16	2 7/8	2 1/16	2 10
March.....	1 3/4	2	1 1/16	2 3/4	2 1/16	2	2 1/4	.....
April.....	1 3/4	1 3/4	1 3/4	2 3/4	1 3/4	2	1 1/16	.....
May.....	1 3/8	2 1/4	1 1/16	3 1/16	3 1/8	2 1/4	3 1/8	2 10 3/4
June.....	2	3 1/8	2 1/16	3 7/16	3 3/4	3 1/8	3	2 9
July.....	2	2 1/16	2 1/8	3 1/16	4 1/2	3 1/8	3 1/4	2 10 1/4
August.....	3	3 1/8	2 1/16	4 1/16	4 3/4	5 1/4	5 1/4	3 9
September..	4 1/16	4 3/4	4 1/16	5 1/2	5 1/2	5 1/16	5 1/2	4 0 3/4
October....	5 1/16	6	6	6 1/2	6 1/2	6 1/4	6 1/16	4 4 1/2
November...	5 1/4	6 1/4	6 1/16	6 3/4	6 7/8	7	6 7/8	4 9 1/4
December..	4 1/2	5 7/16	5 1/16	5 13/16	2 1/2	5 7/8	6 1/16	4 2 1/2

*Per quarter.

FLOUR.

Monthly Averages.	To Liverpool.		To London.		To Glasgow.		To Bristol.	
	Bbls.	*Sacks.	Bbls.	*Sacks.	Bbls.	*Sacks.	Bbls.	*Sacks.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
January.....	2 0	12 3 1/4	2 0	12 3	2 0	15 0	2 6	13 3
February.....	2 0	9 4 1/4	2 0	9 9 1/4	1 7 1/2	12 6	2 6	11 10 1/2
March.....	2 0	6 3	2 3	8 1 1/2	1 3	10 11 1/4	2 6	10 7 1/2
April.....	2 0	7 0	2 0	7 6	1 3	10 0	2 6	10 0
May.....	1 7 1/4	5 6	1 6	8 0	1 3	10 0	2 6	10 0
June.....	1 6	7 6	1 8	12 3	1 3	10 0	2 6	10 6 1/4
July.....	1 6	8 9	1 6	11 3	1 3	10 0	2 6	10 7 1/2
August.....	1 6	10 0	1 9	13 6	1 4 1/4	12 0	2 6	14 0
September....	2 0	14 4 1/2	2 0	16 3	1 9	15 0	3 0	18 3
October.....	3 0	18 6	2 7 1/2	21 6	2 3 1/2	19 0	3 1 1/4	20 4 1/2
November.....	3 0	19 8 1/4	3 0	23 5	3 0	25 0	3 6	23 6 1/4
December.....	3 0	16 1	3 0	18 9	3 0	20 6	3 0	18 11 1/2

*Per ton.

BEEF—Per Tierce.

Monthly Averages.	To Liverpool.	To London.	To Glasgow.	To Bristol.	To Antwerp.
	Steam.	Steam.	Steam.	Steam.	Steam.
	s. d.	s. d.	s. d.	s. d.	s. d.
January.....	3 9	3 8 1/4	4 0	4 4 1/4	3 0
February.....	3 8	3 3	4 6	4 3	3 0
March.....	2 10 1/2	3 6 1/4	4 0	4 0	3 0
April.....	2 6	2 3	4 0	4 0	3 0
May.....	2 0	2 3 1/2	4 0	4 0	2 6
June.....	2 3	2 7 1/2	3 7 1/2	3 9	2 6
July.....	2 6	2 9	3 6	3 6	2 6
August.....	2 10 1/4	2 9	3 6	3 11	2 11
September....	3 3 1/2	3 1 1/2	4 0	5 0	3 4 1/4
October.....	4 11	4 8 1/4	5 6	5 6	4 7
November....	5 9	6 0	6 0	6 0	6 0
December....	5 9	5 6 1/2	6 0	5 6 1/2	5 4

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OCEAN FREIGHTS FROM NEW YORK,

For the Year 1891.—(*Continued*)

PORK—Per Barrel.

MONTHLY AVERAGES.	To LIVERPOOL.	To LONDON.	To GLASGOW.	To BRISTOL.	To ANTWERP.	To HAMBURG.
	Steam.	Steam.	Steam.	Steam.	Steam.	Steam.
	s. d.	s. d.	s. d.	s. d.	s. d.	m. pfgs.
January.....	2 5	2 3	3 0	3 5	2 0	3 00
February.....	2 9	2 6	3 1⅛	3 1⅛	2 0	3 00
March	2 1⅛	2 6	2 9	2 9	2 0	3 00
April.	1 10⅛	1 6	2 9	2 9	2 0	2 75
May.....	1 9	1 6⅛	2 9	2 9	2 0	2 50
June.....	1 10⅛	2 0	2 6¾	2 7⅛	2 0	2 50
July	2 1⅛	2 3⅛	2 6	2 6	2 0	2 75
August.....	2 5	2 1⅛	2 6	2 11	2 2¼	2 90
September....	2 3⅛	2 1⅛	2 9	4 0	2 6	3 31
October.....	3 6⅛	3 7¼	3 7¼	4 6	3 5	3 35
November	4 0	4 6	4 0	4 0	5 0	4 31
December	4 0	4 1	4 0	3 10¼	4 5	4 20

PROVISIONS—Per Ton.

MONTHLY AVERAGES.	To LIVERPOOL.	To LONDON.	To GLASGOW.	To BRISTOL.	To ANTWERP.	*To HAMBURG
	Steam.	Steam.	Steam.	Steam.	Steam.	Steam.
	s. d.	s. d.	s. d.	s. d.	s. d.	m. pfgs.
January.....	20 3⅛	20 0	21 0	22 0	14 6	80
February.....	19 4⅛	20 0	21 3	20 0	15 0	80
March.....	14 2⅝	20 0	20 0	18 9	13 1⅛	76¼
April.....	12 6	14 4⅛	20 0	18 9	11 3	66¼
May.....	9 4¼	13 0	20 0	18 3	7 6	65
June.....	11 10⅛	13 9	16 7	18 9	12 6	65
July.....	13 9	15 0	15 0	20 0	12 6	76¼
August.	13 9	15 0	16 0	22 0	14 6	96
September....	18 5¼	17 0	18 3	25 0	16 10⅛	1 00
October.....	25 9	24 6	26 3	29 0	23 0	1 19
November	28 9	30 0	28 9	31 3	30 0	1 43¾
December.....	26 6	28 0	30 6	29 9	27 0	1 30

*Per 100 lbs.

OIL CAKE—Per Ton.

MONTHLY AVERAGES.	To LIVERPOOL.	To LONDON.	To GLASGOW.	To BRISTOL.	To ANTWERP.	*To HAMBURG.
	Steam.	Steam.	Steam.	Steam.	Steam.	Steam.
	s. d.	s. d.	s. d.	s. d.	s. d.	m. pfgs.
January.....	11 7¼	12 1⅛	12 6	13 3	10 0	80
February.....	8 9	9 1	12 6	10 11¼	10 0	80
March.....	5 7⅛	7 6	10 8¾	10 0	9 4⅛	75
April.....	5 11¼	7 1⅛	9 1	10 0	7 6	68¾
May.....	5 6	7 7¼	8 9	10 0	7 6	60
June	7 6	10 11⅛	8 9	10 0	9 4⅛	60
July.....	7 6	10 3¾	8 9	10 0	10 0	†18
August.....	9 9	12 6	9 9	13 9	12 6	†19⅝
September....	13 1⅛	15 7⅛	13 1⅛	17 6	15 0	†24
October.	18 3	21 0	18 6	20 10⅛	18 6	†24
November....	19 8¼	23 7	25 0	23 5¼	24 4⅛	†28⅛
December.....	15 5⅛	18 9	20 6	18 7⅛	20 6	†30

*Per 100 lbs. †Cents.

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